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2. Conti	ract No.			Solicitation No.		4. Ty		licitation		Date Issued	4	6. Requ	isition/Pur		lo.
AMSAM-	d By MY AVIATION -AC-CH-A DNE ARSENAL		SILE COM 35898-52		W58RGZ	8. Ad	ldress O	ffer To (If Oth	er Tha	nn Item 7)	l				
SOLICI	TATION		NOTE:	In sealed bid solicit	ations 'offe	r' and	'offeror	' mean 'bid' a	nd 'bid	lder'.					
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	Information		Name P	AUL E WRIGHT  ddress: PAUL.E.WR	TCHT@IIS AI	DMV M	тт.			Celephone No	•	de Area	Code) (NC	Collec	t Calls)
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1	tion I, Clause			The offeror acknow	lodgos	Α,	mondmo	nt Number		ate	Amond	lment Nu	mbor	D	ate
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	rea Code)	ibei (iii	ciude		rom Blk 15	5A-		17. Signatur	e .				16. Offer	Date	
					AWARD (T	o be c	omplete	d by Governme	ent)						
19. Acce	epted As To I	tems Nu	ımbered	20. Aı	mount	2	21. Acco	unting And Ap	propri	iation					
	nority For Us J.S.C. 2304(c)			Full And Open Com 41 U.S.C. 253(c)(		2		nit Invoices To opies unless otl					tem		
24. Adn	ninistered By	(If othe	r than Ite	m 7) Cod	e	2	25. Payn	nent Will Be M	lade By	y		•	(	Code	
SCD	PAS			ADP PT											
	ne of Contrac		icer (Typ			1	27. Unite	ed States Of Ar	nerica			2	8. Award	Date	
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## Name of Offeror or Contractor:

SECTION A - SUPPLEMENTAL INFORMATION

Regulatory Cite	Title	Date

A-1 52.204-4000 SIGNATURE AUTHORITY (USAAMCOM)

OCT/2000

- (a) The individual signing this offer must have authority to bind the offeror to a contract. FAR 4.102(a) through (e) require that the contracting officer have specific evidence of the signer's authority to bind the offeror. This evidence of authority is a condition that must be met before the contracting officer can execute any contract resulting from this solicitation.
- (b) Offerors must provide evidence, appropriate to their business category, of the signer's authority to bind them on a contract. This evidence may be:
  - (1) Furnished as an attachment to its offer; or
- (2) Identified in its offer by specific reference to an earlier offer submitted to this buying office within the past 12 months, where the signer's authority was confirmed by attachment to that offer; or;
  - (3) Furnished upon receipt of a specific request for the information from the contracting officer.

(End of Clause)

A-2 52.209-4008 NOTICE TO OFFERORS - FLIGHT SAFETY PARTS REQUIRING ENGINEERING
TESTING (USAAMCOM)

- (a) The parts being procured under this solicitation are identified as flight safety parts requiring engineering testing. In accordance with the Army policy pertaining to such parts, this procurement is limited to only those sources (1) who have been approved in accordance with AMCOM (previously ATCOM) source approval procedures and (2) whose part has successfully completed all required engineering testing. Notwithstanding the fact that the technical data package may list sources who have not been tested, only those sources listed in Section B are eligible for award.
- (b) By submitting an offer/bid/quote, the contractor certifies that (1) parts representative of the parts it will deliver have previously been subjected to and have passed all requisite engineering testing and (2) the critical manufacturing processes that will be used to produce the parts are either unchanged since the representative parts were tested or that changes in critical manufacturing processes have been approved by the Government in accordance with QE-STD-1 or other Government approved standard. The contractor agrees to provide any and all pertinent documentation which the Government deems necessary to show compliance with the foregoing requirements.

(End of Clause)

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS				
0001	NSN: 6110-01-118-5556				
	FSCM: 77272				
	PART NR: 145CS101-4				
	SECURITY CLASS: Unclassified				
	BRAKE ELECTRIC, CRITICAL SAFETY ITEM				
	SERIAL NUMBER REPORTING IS REQUIRED (SNRR)				
	ITEM REQUIRES MAGNETIC PARTICLE INSPECTION,				
	TORQUE, PROPER POSITIONING OF MAG BRAKE				
	OUTPUT				
	ARM, PROPER INSTALLATION OF BOLT, NUT,				
	WASHERS AND COTTER PINS.				
	AND COTTER PINS.				
	"This acquisition contains technical data				
	whose				
	export is restricted by the Arms Export Control				
	Act (Title 22, USC., SEC 2751 ET SEQ) or the				
	Export Administration Act (Title 50, USC., APP				
	2401-2402) Executive Order 121470. This				
	information cannot be released outside the				
	United States without prior approval of the				
	Government."				
	(End of narrative A001)				
	This is an Indefinite Delivery Indefinite				
	Quantity contract pursuant to FAR 52.216-22.				
	The Government's quantity to be awarded				
	simultaneously with the award of the basic				
	contract is 40 each. The Government's maximum				
	quantity which may be awarded under this				
	contract over five separate ordering periods is				
	280 each. Any quantities ordered will be priced				
	at the unit price established for the ordering period in which they are ordered. Estimated				
	quantity to be procured within a certain period				
	is specified below. Please insert your Firm				
	Fixed Unit Price for the 1st, 2nd, 3rd, 4th and				
	5th year in the spaces provided below. Funds				
	shall be obligated by issuance of delivery				
	orders and not by the contract itself.				
	The first ordering period is from date of award				
	to the 365 days after contract award (DACA).				
	The 2nd ordering period is from day 366 DACA				
	through day 730 DACA.				
	The 3rd ordering period is from day 731 DACA				
	through 1,095 DACA.				
	The 4th ordering period is from day 1,096 DACA				
	through 1,460 DACA.				
	The 5th ordering period is from 1,461 DACA				
	through 1,825 DACA.				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	The Government intends to award only one basic Indefinite Delivery Indefinite Quantity contract as a result of this solicitation.  The estimated (E) quantities listed herein do not commit the Government to order that or any quantity above the minimum quantity.  A Small Business Subcontracting Plan is required for all large business offerors at the time of initial proposal sumbission, in accordance with DFARS requirements.  APPROVED SOURCES CAGE CODE				
	THE BOEING COMPANY 77272 SMITH AEROSPACE, INC 81039  (End of narrative A002)				
0001AA	PRODUCTION QUANTITY W/O FIRST ARTICLE	40	EA	\$	\$
	PROGRAM YEAR: 1 NOUN: BRAKE ELECTRICE				
	THIS IS A FIRM FIXED PRICE REQUIREMENT.				
	"NOTE: THIS IS A CRITICAL SAFETY ITEM"				
	NSN: 6110-01-118-5556 P/N: 145CS101-4				
	(End of narrative B001)				
	<u>Description/Specs./Work Statement</u> TOP DRAWING NR: 145CS101 REV C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: MIL-STD-2073-1 APPN J/MIL-STD-129 MARKING UNIT PACK: 001 INTERMEDIATE PACK: 000 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	MIL-STD-129 Markings Apply				
	LOP PKG-REF LPK PACK-REF QUP ICQ MILITARY MIL-STD-2073 A 001 000				
	JI/A JII JIII JIV JV JVI JVII JVII JIX/A JX JVIIIA				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	MP CD PM WM CD CT UC IC PK SM OPI 45 1 00 00 NA X ZZ 00 F 17 M				
	BAR CODE MARKING ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-	129.			
	DD FORM 250 IS REQUIRED.				
	BAR CODE MARKINGS ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-129.				
	SERIAL NUMBERS ARE REQUIRED FOR THIS ITEM.				
	THIS IS A FLIGHT SAFETY/CRITICAL SAFETY ITEM.				
	SERIAL NUMBER REPORT REQUIREMENT (SNRR) IS REQUIRED FOR THIS ITEM(S)				
	DD FORM (s) 250 IS REQUIRED.				
	(End of narrative D001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
	SHIP TO: (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN 25600 S CHRISMAN ROAD REC WHSE 10 PH 209 839 4307 TRACY CA 95304-5000				
	*** DELIVERY SCHEDULE ***				
	Deliveries shall be IAW the delivery set forth in the solicitation at a rate of 5 each a month, begining 450 days after award, until contract completion.				
	(End of narrative F001)				
0001AB	PRODUCTION QUANTITY WITH FIRST ARTICLE	40 (E)	EA	\$	\$
	NOUN: BRAKE ELECTRIC				
	FRIST ARTICLE TESTING SHALL BE FOR THREE DAYS, BEGINING 330 DACA AND SHALL END 333 DACA.				

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TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	"NOTE TO CONTRACTOR"				
	THREE ITEMS WILL BE SELECTED, HOWEVER, ONLY ONE ITEM WILL REQUIRE TESTING.				
	(End of narrative B001)				
	Degraphica (Charge (Mark Statement				
	Description/Specs./Work Statement TOP DRAWING NR: 145CS101 REV C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: MIL-STD-2073-1 APPN J/MIL-STD-129 MARKING				
	UNIT PACK: 001 INTERMEDIATE PACK: 000 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	THE FOLLOWING MIL-STD-2073-1 CODES SHALL APPLY:				
	JI/A/MP [41) JII/CD[1] JIII/PM [00]				
	JIV/WM [GB) JV/CD [NA] JVI/CT [X]  JVII/UC [ED] JVII/IC [00] JIX/A/PK [F]				
	JX/SM [00] JVIIIA/OPI [0]				
	BAR CODE MARKINGS ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-129.				
	DD FORM 250 REQUIRED.				
	EARLY DELIVERY IS ACCEPTABLE AND DESIRABLE AT NO ADDITIONAL COST TO EITHER PARTY.				
	(End of narrative D001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Government Approval/Disapproval Days: 3				
	FOB POINT: Destination				
	SHIP TO: (W62G2T) XU DEF DIST DEPOT SAN JOAQUIN 25600 S CHRISMAN ROAD REC WHSE 10 PH 209 839 4307 TRACY CA 95304-5000				
01AC	FIRST ARTICLE TEST REPORT	1	LO	\$	\$

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: FAT TEST REPORT				
	FAT Testing report is due 348 DACA Approval of FAT Report from the Government is due 30 days after receip of test report				
	(End of narrative B001)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
	SHIP TO:  (W235G2) US ARMY AVIATION & MISSILE COMMAND  AMSAM-AC-CH-A  BLDG 5678, HICKS ROAD  REDSTONE ARSENAL AL 35898-5000				
0002	NSN: 6110-01-118-5556 FSCM: 77272 PART NR: 145CS101-4 SECURITY CLASS: Unclassified				
0002AA	ORDERING PERIOD TWO	60 (E)	EA	\$	\$
	PROGRAM YEAR: 2 NOUN: BRAKE, ELECTRIC				
	Description/Specs./Work Statement TOP DRAWING NR: 145CS101 REV C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: MIL-STD-2073-1 APPN J/MIL-STD-129 MARKING UNIT PACK: 001 INTERMEDIATE PACK: 000 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	MIL-STD-129 Markings Apply				
	LOP PKG-REF LPK PACK-REF QUP ICQ MILITARY MIL-STD-2073 A 001 000				
	JI/A JII JIII JIV JV JVI JVII JVII JIX/A JX JVIII;  MP CD PM WM CD CT UC IC PK SM OPI	Ą			

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	45 1 00 00 NA X ZZ 00 F 17 M				
	BAR CODE MARKING ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-	129.			
	DD FORM 250 IS REQUIRED.				
	BAR CODE MARKINGS ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-129.				
	SERIAL NUMBERS ARE REQUIRED FOR THIS ITEM.				
	THIS IS A FLIGHT SAFETY/CRITICAL SAFETY ITEM.				
	SERIAL NUMBER REPORT REQUIREMENT (SNRR) IS REQUIRED FOR THIS ITEM(S)				
	DD FORM (s) 250 IS REQUIRED.				
	DELIVERIES OR PERFORMANCE:  THE ESTIMATED QUANTITY FOR THIS CLIN IS 60 EACH. DELIVERY SHALL BE 360 DAYS AFTER CONTRACT AWARD				
	(End of narrative D001)				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
	SHIP TO:  (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE  (SHIP TO) WILL BE FURNISHED BY THE  GOVERNMENT 30 DAYS PRIOR TO THE  SCHEDULED DELIVERY DATE FOR ITEMS  REQUIRED UNDER THIS REQUISITION.				
0003	NSN: 6110-01-118-5556 FSCM: 77272 PART NR: 145CS101-4 SECURITY CLASS: Unclassified				
0003AA	ORDERING PERIOD THREE	60 (E)	EA	\$	\$
	PROGRAM YEAR: 3 NOUN: BRAKE, ELECTRIC				
	Description/Specs./Work Statement TOP DRAWING NR: 145CS101 REV C				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Packaging and Marking				
	PACKAGING/PACKING/SPECIFICATIONS:				
	MIL-STD-2073-1 APPN J/MIL-STD-129 MARKING				
	UNIT PACK: 001 INTERMEDIATE PACK: 000				
	LEVEL PRESERVATION: Military				
	LEVEL PACKING: A				
	MIL-STD-129 Markings Apply				
	LOP PKG-REF LPK PACK-REF QUP ICQ				
	MILITARY MIL-STD-2073 A 001 000				
	JI/A JII JIII JIV JV JVI JVII JVII JIX/A JX JVIII	<u>A</u>			
	MP CD PM WM CD CT UC IC PK SM OPI				
	45 1 00 00 NA X ZZ 00 F 17 M				
	BAR CODE MARKING ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-:	129.			
	DD FORM 250 IS REQUIRED.				
	BAR CODE MARKINGS ARE REQUIRED IAW ANSI/AIM-				
	BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-129.				
	SERIAL NUMBERS ARE REQUIRED FOR THIS ITEM.				
	THIS IS A FLIGHT SAFETY/CRITICAL SAFETY ITEM.				
	SERIAL NUMBER REPORT REQUIREMENT (SNRR) IS REQUIRED FOR THIS ITEM(S)				
	DD FORM (s) 250 IS REQUIRED.				
	DELIVERIES OR PERFORMANCE:				
	THE ESTIMATED QUANTITY FOR THIS CLIN IS 60				
	EACH. DELIVERY SHALL				
	BE 360 DAYS AFTER CONTRACT AWARD				
	(End of narrative D001)				
	(Zild of Harracite Boot)				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
	SHIP TO:				
	(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE				
	(SHIP TO) WILL BE FURNISHED BY THE				
	GOVERNMENT 30 DAYS PRIOR TO THE				
	SCHEDULED DELIVERY DATE FOR ITEMS				
	REQUIRED UNDER THIS REQUISITION.				

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004	NSN: 6110-01-118-5556 FSCM: 77272 PART NR: 145CS101-4 SECURITY CLASS: Unclassified				
0004AA	ORDERING PERIOD FOUR	60 (E)	EA	\$	\$
	PROGRAM YEAR: 4 NOUN: BRAKE, ELECTRIC				
	Description/Specs./Work Statement TOP DRAWING NR: 145CS101 REV C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS:  MIL-STD-2073-1 APPN J/MIL-STD-129 MARKING UNIT PACK: 001 INTERMEDIATE PACK: 000 LEVEL PRESERVATION: Military LEVEL PACKING: A  MIL-STD-129 Markings Apply  LOP PKG-REF LPK PACK-REF QUP ICQ MILITARY MIL-STD-2073 A 001 000  JI/A JII JIII JIV JV JVI JVII JVII JIX/A JX JVIIIA MP CD PM WM CD CT UC IC PK SM OPI 45 1 00 00 NA X ZZ 00 F 17 M  BAR CODE MARKING ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-1  DD FORM 250 IS REQUIRED.  BAR CODE MARKINGS ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-129.  SERIAL NUMBERS ARE REQUIRED FOR THIS ITEM.  THIS IS A FLIGHT SAFETY/CRITICAL SAFETY ITEM.  SERIAL NUMBER REPORT REQUIREMENT (SNRR) IS REQUIRED FOR THIS ITEM(S)  DD FORM (s) 250 IS REQUIRED.  DELIVERIES OR PERFORMANCE: THE ESTIMATED QUANTITY FOR THIS CLIN IS 60 EACH. DELIVERY SHALL BE 360 DAYS AFTER CONTRACT AWARD	29.			

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination  SHIP TO: (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP TO) WILL BE FURNISHED BY THE GOVERNMENT 30 DAYS PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				
0005	NSN: 6110-01-118-5556 FSCM: 77272 PART NR: 145CS101-4 SECURITY CLASS: Unclassified				
0005AA	ORDERING PERIOD FIVE	60 (E)	EA	\$	\$
	PROGRAM YEAR: 5 NOUN: BRAKE, ELECTRIC				
	Description/Specs./Work Statement TOP DRAWING NR: 145CS101 REV C				
	Packaging and Marking PACKAGING/PACKING/SPECIFICATIONS: MIL-STD-2073-1 APPN J/MIL-STD-129 MARKING UNIT PACK: 001 INTERMEDIATE PACK: 000 LEVEL PRESERVATION: Military LEVEL PACKING: A				
	MIL-STD-129 Markings Apply				
	LOP PKG-REF LPK PACK-REF QUP ICQ MILITARY MIL-STD-2073 A 001 000				
	JI/A JII JIII JIV JV JVI JVII JVII JIX/A JX JVIII MP CD PM WM CD CT UC IC PK SM OPI 45 1 00 00 NA X ZZ 00 F 17 M	A.			
	BAR CODE MARKING ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-:	129.			
	DD FORM 250 IS REQUIRED.				
	BAR CODE MARKINGS ARE REQUIRED IAW ANSI/AIM-BC1, UNIFORM SYMBOLOGY SPECIFICATION CODE 39 AND MIL-STD-129.				
	SERIAL NUMBERS ARE REQUIRED FOR THIS ITEM.				

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ame of Offer	ror or Contractor:				
TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	THIS IS A FLIGHT SAFETY/CRITICAL SAFETY ITEM.				
	SERIAL NUMBER REPORT REQUIREMENT (SNRR) IS				
	REQUIRED FOR THIS ITEM(S)				
	DD FORM (s) 250 IS REQUIRED.				
	DELIVERIES OR PERFORMANCE:				
	THE ESTIMATED QUANTITY FOR THIS CLIN IS 60				
	EACH. DELIVERY SHALL BE 360 DAYS AFTER CONTRACT AWARD				
	(End of narrative D001)				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	FOB POINT: Destination				
	SHIP TO:				
	(Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE				
	(SHIP TO) WILL BE FURNISHED BY THE GOVERNMENT 30 DAYS PRIOR TO THE				
	SCHEDULED DELIVERY DATE FOR ITEMS				
	REQUIRED UNDER THIS REQUISITION.				

CONTINUATION CHEET	Reference No. of Document Being Continued		Page 13 of 62
CONTINUATION SHEET	PIIN/SIIN W58RGZ-07-R-0501 MOD/AMD		
Name of Offeror or Contractor:			•
Pegulatory Cite	Title		Date

B-1 52.209-4000 BID ["]A["] REQUIRED (USAAMCOM)

OCT/1992

In order to insure being considered responsive all bidders are required to insert a price for "Bid "A" First Article Approval - Contractor Testing Required", notwithstanding that they may furnish the information indicated in the provision in Section L entitled "First Article Approval: Alternate Offers/Bids/Quotes".

(End of Clause)

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## Name of Offeror or Contractor:

SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

	Regulatory Cite	Title	Date
C-1	52.209-4009	STATEMENT OF WORKFIRST ARTICLE INSPECTION AND TEST REQUIREMENTS (USAAMCOM)	JUL/1996

- (a) The first article shall be in accordance with 145CS101 Rev C. All engineering testing, which is to be performed by the Government, shall be separate and distinct from the first article inspection and test requirement. First article inspections and tests shall include, but are not limited to, the following requirements:
- "(1) A 100% inspection (or as set forth in relevant specifications) of all physical characteristics, to include but not limited to, any dimensions, certifications for materials, processes and/or procedures, as well as any other requirements which may be set forth by other applicable specifications, or in any procurement packages, technical drawings, technical data packages, and/or any other special/functional testing as set forth in this contract; and
  - "(2) A review for compliance to identification marking for parts, components and/or assemblies; and
  - "(3) A review for compliance with preservation, packaging, packing, and marking requirements; and
- "(4) A review for compliance with special requirements within the specifications and drawings or as otherwise stated in this contract for the use of pre-approved parts, components, assemblies, and/or sources; and
- "(5) The verification through objective evidence that all of the inspection, testing, measuring and diagnostic equipment used in the inspection/test of the first article pieces(s) are maintained in accordance with applicable calibration standards.
- (b) (X) The Contractor shall not retain the first article provided under this contract, throughout production, to serve as the manufacturing standard of acceptance.
- "(\_\_\_) The Contractor <u>shall</u> retain the first article provided under this contract, throughout production, to serve as the manufacturing standard of acceptance. However, in the event it is discovered that the first article is deficient in any respect, the contract specifications shall be the manufacturing standard of acceptance. Subject to the approval of the procuring contracting officer, the first article may be shipped as the last unit on the contract, provided the Contractor reconditions the unit to meet all the terms and conditions for acceptance as set forth in this contract.
- (c) Unless otherwise specified in this contract, any item destroyed or consumed during the inspection and testing process is not to be considered as part of the contract quantity. The full quantity of acceptable and serviceable items must be delivered.
- (d) Unless otherwise agreed upon by the Government and the Contractor, the first article inspection and test shall be conducted at a single location, preferably at the intended site of manufacture. As part of the first article inspection and test, the Government may require the <u>Contractor or its subcontractor</u> to produce or demonstrate any or all of the following:
- "(1) Proof that a quality/inspection program/system exists, is in place and functional at the time of the first article inspection and test.
- "(2) Proof that any fixtures, tool masters, jigs, or similar devices used, in the inspection and/or testing of the first article, have been subjected to an initial inspection, or other suitable means supporting their accuracy, before being used in the manufacturing/production process.
- "(3) A complete detailed description of inspection/test records shall be prepared and available at the time of the first article inspection and test. These records shall include, but are not limited to, records encompassing the manufacturing, processing, inspecting, accepting/rejecting, controlling and testing of parts, components, and/or assemblies. Examples of such records may include, but are not limited to, receiving/incoming/in-process/final inspection, process control, disposition of non-conforming material, inspection and testing done during fabrication and assembly, certification and qualification of special processes and special process personnel, written schedules and records of required periodic inspections, and the calibration and certification of all inspection, measuring, diagnostic and test equipment used.
- (e) The first article inspection and test report shall consist of all the necessary documentation to demonstrate and support full compliance with the first article inspection and test requirements as set forth in this contract.

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C-2 52.209-4011

FLIGHT SAFETY PARTS CRITICAL CHARACTERISTICS NEW MANUFACTURE QE-STD-1
(USAAMCOM)

JUL/2002

QE-STD-1 REVISION D 1 OCT 96

# FLIGHT SAFETY PARTS CRITICAL CHARACTERISTICS NEW MANUFACTURE OE-STD-1

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- 1.0 PURPOSE: To establish the minimum level of activity that is required to manufacture Flight Safety Parts (FSPs) containing Manufacturing Critical Characteristics (CCs). Requirements established herein are intended to establish and maintain the integrity of CCs throughout the manufacturing process.
- 2.0 SCOPE: This document is to be used in conjunction with other contractually specified quality requirements. This document shall apply to all FSPs.

## 3.0 <u>REFERENCES:</u>

- a. ANSI/ASQC B1,B2,B3-1996
- b. ISO 10012-1
- c. Competition Advocate's Shopping List (CASL)
- d. AMCOM Regulation 702-7 Flight Safety Critical Aircraft Parts/New Source Testing Program Management

## 4.0 <u>DEFINITIONS:</u>

- a. <u>FSP (Airframe):</u> Any part, assembly, or installation containing a critical characteristic (CC) whose failure, malfunction, or absence could cause loss of or serious damage to the aircraft, and/or serious injury or death to the occupants.
- b. FSP (Engine): Any part, assembly, or installation containing a critical characteristic whose failure, malfunction, or absence could cause an uncommanded engine shut down, and/or an uncontained engine failure resulting in loss of, or serious damage to the

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aircraft and/or serious injury or death to the occupants.

- c. <u>Critical Characteristic:</u> Any feature throughout the life cycle of a FSP, such as dimension, finish, material or assembly, manufacturing or inspection process, installation, operation, field maintenance, or depot overhaul requirement which if nonconforming, missing or degraded could cause the failure or malfunction of the FSP.
- d. <u>Approved Source:</u> A manufacturer or vendor who has satisfied, prior to contract award, all AMCOM source approval requirements as set forth in the CASL to include, if applicable, engineering testing requirements (fatigue, endurance, and/or interchangeability).
- 5.0 <u>POLICY:</u> AMCOM will only procure Flight Safety Parts from approved sources. So as to maintain the integrity and quality of these critical spare parts, manufacturers of FSPs, components, sub-assemblies, and assemblies are required to adhere to the requirements of this document in its entirety. If a contractor has difficulty in maintaining process control as evident through such things as internal management audits, customer audits, the receipt of quality deficiency reports for parts previously supplied to AMCOM et. al., this will require immediate corrective action for the current contract and could affect the award of future contracts to that contractor.
- 6.0 <u>REQUIREMENTS:</u> All requirements of this document (paras. 6.1 6.7) shall be complied with by a contractor receiving a contract to produce FSPs. If a process or processes that involve a CC is subcontracted, this document must be imposed, in its entirety, on the subcontractor performing the work.

#### 6.1 MANUFACTURING PLANNING:

- 6.1.1 <u>PLAN CONTENT:</u> All manufacturing, assembly, and inspection points shall be controlled by detailed procedures outlining each step or parameter of the process along with any materials, tooling, equipment, environmental control, and operator certification required that leads to the specific production of an end item. Plans shall clearly identify all CCs and will include identification, in accordance with contractor procedures, as to its particular revision. All process plans shall clearly define sequence of operation, machine type, and accept/reject limits for the specific process or operation. Critical processes not easily verified by subsequent inspection shall clearly define process operating parameters with tolerances.
- 6.1.2 <u>FROZEN PLANNING REQUIREMENTS</u>: The contractor is responsible for developing manufacturing planning. Review and control of these plans will be the responsibility of the Contractor's Control Board (CCB) consisting of qualified personnel equipped with adequate resources to assure development of complete, reliable, and traceable documentation. Parts manufactured utilizing these plans shall meet all contractual requirements. Plans developed for FSPs shall be frozen when:
- a. In the case of FSPs not requiring engineering testing, under the first production contract for the FSP at such time a successful First Article Test is completed, or at the start of production if FAT is not required.
- b. In the case of FSPs requiring engineering test, at the time articles are manufactured which successfully meet the engineering test requirements.

Once frozen, plans shall remain frozen throughout the existing contract and all subsequent contracts for the item unless changes to the planning are made in accordance with this standard.

- 6.1.3 <u>CHANGES TO FROZEN PLANNING:</u> The portion of the frozen manufacturing plan pertaining to a CC shall not be changed without prior CCB recommendation, justification to AMCOM, and receipt of approval by the Procurement Contracting Officer (PCO). Changes not affecting critical characteristics or occurring as the result of an AMCOM approved Engineering Change Proposal (ECP), require CCB approval only. All changes to frozen planning affecting CCs will be submitted to AMCOM. When the item, CC, or process is produced by a subcontractor, the planning shall be reviewed and approved by the contractor, and be subject to the same restrictions as above.
- 6.2 <u>AUDITS:</u> Contractors are to perform self-audits of their frozen planning when that planning applies to CCs produced or verified in house. At a minimum, audits will be performed at the start of each production contract, annually, and when process changes occur. It is incumbent upon the prime contractor to assure that subcontractors accomplish self-audits, and the prime shall maintain records verifying that their vendors are in full compliance with the audit requirement. All audit findings will be recorded and corrective action will be documented.

## 6.3 <u>CRITICAL CHARACTERISTICS:</u>

- 6.3.1 <u>INSPECTION OF CRITICAL CHARACTERISTICS:</u> All CCs which can be nondestructively inspected/tested shall be subjected to 100 percent inspection by the contractor or subcontractor. Critical characteristics which require destructive testing are to be tested on a lot or batch basis, with no skip lots allowed. All inspection records shall identify the FSP part number, serial or lot number, and characteristic inspected. Critical characteristics shall be identified on the inspection records in such a manner as to draw attention to them. Inspection records shall reflect the exact readings or dimensions, date of inspection, identity of inspector, and any required inspection certification. These requirements are in addition to other contractual requirements.
- 6.3.2 <u>VARIABILITY REDUCTION METHODS:</u> Once the program demonstrates that the critical processes are statistically in control, stable, and capable, the contractor may submit to the PCO for approval its documentation with a request to implement a Statistical Process

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Control (SPC) program in lieu of 100 percent inspection. This approval authority may be delegated to the Defense Contract Management Agency (DCMA) by the PCO in which case AMCOM will be informed of any approval or suspension of SPC. At the Government's discretion, 100 percent inspection may be reinstated if the process controls prove inadequate.

- 6.3.3 NONCONFORMING CRITICAL CHARACTERISTICS: Nonconformances of CCs shall not be dispositioned "use as is" or "repair" through contractor action, rework to print is acceptable. Waivers or deviations may be requested as specified in the contract. Request for waivers or deviations of CCs shall be classified as critical and will be forwarded to AMCOM for approval/disapproval.
- 6.3.4 <u>CONTRADICTORY CRITICAL CHARACTERISTICS</u>: Contradictions between the AMCOM FSP Spares Technical Data Package (STDP) list of critical characteristics and the drawing/specifications shall <u>not</u> be resolved by the order of precedence paragraph in the STDP. The contractor shall notify the PCO immediately and any work pertaining to the critical characteristic in question shall be stopped until a written resolution to the contradiction is issued to the contractor from the PCO.
- 6.3.5 <u>DELIVERED NONCONFORMANCES</u>: Contractors shall notify the PCO immediately of any discovered nonconformances that may exist in previously delivered FSPs. Notification is required whether or not the characteristic in question has been classified as a critical characteristic. Notification shall include a description of the suspected nonconformance, contract number, part number, and affected serial numbers or lot numbers, when applicable.

#### 6.4 RECORDS:

- 6.4.1 TRACEABILITY OF RECORDS: All records relating to FSPs shall be traceable to the date and place of production. Records shall provide the degree of traceability required to enable subsequent verification of all aspects of material, manufacture, special process, personnel certification, variability control charts (if applicable), assembly, and inspection of CCs. Special processes include but are not limited to heat treat, shotpeening, and nondestructive testing.
- 6.4.2 <u>PURCHASING RECORDS:</u> All purchase orders for subcontracted products or processes that contain CCs must clearly identify the CC and reference this document for compliance. All documents and referenced data for FSPs shall be available for review by the Government to determine compliance.
- 6.4.3 <u>RETENTION OF RECORDS:</u> The contractor shall retain copies of all records generated pursuant to this standard and make these records available to the Government upon request. Records shall be retained for a period of at least five years after the contractor ceases to manufacture the part for which this standard applies. At the end of this period, or in the event of relocation or shutdown, all records shall be offered to the PCO prior to disposal.
- 6.5 <u>CERTIFICATION OF PERSONNEL:</u> Contractor personnel performing work or having inspection responsibilities pertaining to CCs, shall be certified to the appropriate professional level as outlined in the applicable national standards, best commercial practices, or as contractually required. A system for tracking personnel certification shall be an element in the contractor internal audit program to assure all certifications are maintained in a current status.
- 6.6 TOLERANCE OF MEASURING & TEST EQUIPMENT (M&TE): M&TE used to inspect FSPs must be discriminate to within ten percent of the total tolerance spread for the feature being inspected except as follows: for total tolerance spreads of less than .001, M&TE must be discriminate to twenty percent of the spread.
- 6.7 <u>SERIALIZATION:</u> All FSPs require individual serialization or identification by lot number for traceability. The contractor shall request either approval of or assignment of a block of serial numbers (S/Ns) by AMCOM. Serialization shall occur so that any individualized inspection/process that involves a critical characteristic is traceable to a specific S/N. All S/Ns approved for issue or provided by AMCOM shall be accounted for; this includes material scrapped during manufacturing. Serial numbers used in this program shall not be used on any other part manufactured by that contractor. Reporting of the S/Ns to the PCO shall be in accordance with contractual requirements.

C-3 52.247-4005 STATEMENT OF WORK (SOW)--FEDERAL AVIATION ADMINISTRATION (FAA) SEP/1996
AIRWORTHINESS APPROVAL TAG (USAAMCOM)

If any of the items that are the subject of this procurement are also currently being sold to commercial customers and an FAA Form 8130-3, Airworthiness Approval Tag, is required to accompany these parts, the offeror shall:

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SECTION D - PACKAGING AND MARKING			
Regulatory Cite	Title		Date
<ul> <li>a. Identify, in its proposa preservative is required, Pentachlor</li> </ul>	PLACEMENT PRESERVATIVE FOR PENTACHLOROPH al, these pIf packaging requirements of cophenol, commonly referred to as "Penta at zinc naphthenate or 1.8 percent coppe	this contract specify the u	-
	(End of Clause)		
Bar Code Markings are required in ac	CODE MARKINGS (USAAMCOM) COORdance with the latest revision of MI		JUN/2003 - Information Technology -

(End of Clause)

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SECTION E - INSPECTION AND ACCEPTANCE

	Regulatory Cite	Title	Date
E-1	52.246- 2	INSPECTION OF SUPPLIESFIXED-PRICE	AUG/1996
E-2	52.246-16	RESPONSIBILITY FOR SUPPLIES	APR/1984
E-3	252.246-7000	MATERIAL INSPECTION AND RECEIVING REPORT	MAR/2003

E-4 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (GOVERNMENT SPECIFICATION) FEB/1999

The Contractor shall comply with the higher-level quality standard titled Quality systems--Model for quality assurance in design, development, production, installation and servicing, American National Standards Institute/American Society for Quality Control (ANSI/ASQC) Q9001 (International Organization for Standardization (ISO) 9001) or comparable system or a Department of Defense approved quality system SPI. The Contractor is required to identify the quality system and provide documentation upon request.

(End of clause)

E-5 52.246-11 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (GOVERNMENT SPECIFICATION) FEB/1999

The Contractor shall comply with the higher-level quality standard titled Quality systems--Model for quality assurance in production, installation and servicing, American National Standards Institute/American Society for Quality Control (ANSI/ASQC) Q9002, (International Organization for Standardization (ISO) 9002) in effect on the contract date, which is hereby incorporated into this contract.

(End of clause)

E-6 52.246-4003 TERMINOLOGY/CALIBRATION (USAAMCOM)

AUG/1996

(a) TERMINOLOGY.

Terminology shall be as defined by International Organization for Standardization (ISO) 8402, Quality Management and Quality Assurance - Vocabulary.

(b) CALIBRATION. (Applicable if a military or a commercial quality system is selected for use.)

The calibration of Test, Measurement and Diagnostic Equipment shall be in accordance with American National Standards Institute/National Conference of Standards Laboratories (ANSI/NCSL) Z540-1-1994 (General Requirements for Calibration Laboratories and Measuring and Test Equipment) or ISO 10012-1:1992 (Quality Assurance Requirements for Measuring Equipment).

E-7 52.246-4009 FLIGHT SAFETY PART SUPPLIER INTERFACE AND OVERSIGHT PROGRAM OCT/2002
REQUIREMENTS (USAAMCOM)

This contract is for a Flight Safety part (FSP) and requires special controls as identified in Quality Engineering Standard (QE-STD-1). In addition to the QE-STD-1 requirements, the contractor shall comply with the following:

- a. The Contractor shall prepare manufacturing planning documentation in accordance with paragraph 6.1 of QE-STD-1 and DI-MISC-80508A. Any Contractor recommended changes to the manufacturing planning documentation which affect critical characteristics shall be approved by the Government. The Contractor shall not implement any process changes which affect critical characteristics without prior Government approval.
- b. Written notification shall be given to the Procurement Contracting Officer (PCO) as soon as possible but at least 30 days prior to first delivery indicating the time frame when the parts being procured under this contract will be actively in production in order that a Supplier Interface and Oversight Program (SIOP) on-site review can be scheduled if such a review is determined by the Government to be necessary. The Contractor will cooperate with and allow the Government to conduct a SIOP on-site review (1-3 days typically) while the parts are actively in production. This review may also require site visits to critical process subcontractors. The purpose of the SIOP on-site review is to thoroughly review manufacturing processes and documentation for FSP and provide feed-back and direction regarding the FSP program.

NOTE: Some of the personnel that support the SIOP program (e.g. evaluate manufacturing planning and participate in the SIOP on-site reviews) are employees of the U.S. Army Aviation and Missile Command (AMCOM) programmatic and technical services support contractors employed under the Omnibus 2000 contract. AMCOM's Directorate for Aviation Engineering (AMRDEC) will, within thirty days of contract award, identify the programmatic and technical services support contractors who may be involved with this contract and may require access to your company's proprietary data (e.g., frozen manufacturing planning) and facilities in performing their duties. Since

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these contractor personnel are not Federal employees, they will be allowed access only if a Non-Disclosure Agreement (NDA) between their employer and your company has been established. A standard NDA will accompany the AMRDEC notification. If a NDA with the identified support contractor has not been entered into by your company, sign and submit the NDA with the frozen manufacturing planning to the PCO within thirty days of contract award. If there are objections to the NDA or the terms or conditions thereof, contact, in writing, the PCO within 10 days of receipt of the AMRDEC notification so as to allow sufficient time for a mutually acceptable arrangement be reached.

(End of Clause)

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SECTION F - DELIVERIES OR PERFORMANCE

	Regulatory Cite	Title	
F-1	52.211-17	DELIVERY OF EXCESS QUANTITIES	SEP/1989
F-2	52.242-15	STOP-WORK ORDER	AUG/1989
F-3	52.242-17	GOVERNMENT DELAY OF WORK	APR/1984
F-4	52.247-34	F.O.B. DESTINATION	NOV/1991
F-5	52.247-48	F.O.B. DESTINATION - EVIDENCE OF SHIPMENT	FEB/1999

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SECTION G - CONTRACT ADMINISTRATION DATA

Regulatory Cite	Title	Date

G-1 52.242-4001 PREPARATION AND DISTRIBUTION OF DD FORM 250 (MIRR) (USAAMCOM)

(a) In addition to the requirement of DOD FAR Supplement Appendix F, when preparing DD Form 250 (MIRR), Material Inspection and Receiving Report, the Contractor shall identify in Block 16, for each shipment entry, the PRON number when cited in the contract.

(b) The mailing address for the distribution of DD Form 250 (MIRR) to the National Inventory Control Point/Inventory Control Manager is as follows:

#### Commander

U.S. Army Aviation and Missile Command ATTN: AMSAM-AC-LS Redstone Arsenal, AL 35898-5000

(c) When the solicitation includes Foreign Military Sales (FMS) requirements, the Contractor shall forward one (1) copy of the DD Form 250 (MIRR) and one copy of the shipping document to the Foreign Military Sales Representatives at the following address:

#### Commander

U.S. Army Aviation and Missile Command ATTN: AMSAM-SA Redstone Arsenal, AL 35898-5000

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SECTION H - SPECIAL CONTRACT REQUIREMENTS

Regulatory Cite	Title	Date
52.243-4000	ENG CHG PROPOSAL, VALUE ENG CHG PROPOSAL, REQUEST FOR DEVIATION,	JUN/2005
	REQUEST FOR WAIVER, ENG RELEASE RECORDS, NOTICE OF REVISION, &	

SPECIFICATION CHG NOTICE PREPARATION AND SUBMISSION INSTRUCTIONS

1. Contractor initiated Engineering Change Proposals (ECPs), Value Engineering Change Proposals (VECPs), Request for Deviations (RFDs), and Request for Waivers (RFWs), collectively referred to as "proposals", shall be prepared, submitted and distributed in accordance with paragraphs 2, 3 and 4 below except as specified in paragraph 5 below.

#### 2. Format.

H - 1

- a. Class 1 ECPs require the "Long Form Procedure" for documenting the change and describing the effects of the change on the suitability and supportability of the Configuration Item (CI). Class I ECPs should be limited to those that are necessary or offer significant benefit to the Government. Class I ECPs are those that affect the performance, reliability, maintainability, survivability, weight, balance, moment of inertia, interface characteristics, electromagnetic characteristics, or other technical requirements in the specifications and drawings. Class I ECPs also include those changes that affect Government Furnished Equipment, safety, compatibility, retrofit, operation and maintenance manuals, interchangeability, substitutability, replaceability, source control specifications and drawings, costs, guarantees or warranties, deliveries, or schedules. Class II ECPs are those that do not affect form, fit and function, cost, or schedule of the system CI and do not meet the other criteria described above for Class I ECPs.
- b. Long Form Procedure: Class I changes to the CI require that AMSAM-RD Form 523, pages 1 through 7 (as applicable), be prepared. Use of this procedure assures that all effects of the change on the CI are properly addressed and documented to the necessary detail to allow proper evaluation of the proposed change.
- c. Short Form Procedure: ECPs and VECPs , which meet the requirements of Class II ECPs, shall be prepared using AMSAM-RD Form 523 (page 1 only). Supplemental pages may be used with the form as necessary. The responsible Contract Management Office (CMO) will enter the appropriate data in Block 5 "Class of ECP", Block 6 "Justification Codes", and Block 7 "Priority."
- d. The Contractor shall not manufacture items for acceptance by the Government that incorporate a known departure from requirements, unless the Government has approved a RFD. RFDs shall be prepared using AMSAM-RD Form 527 or AMSRD-AMR Form 530 (Type I, see block 5 on the form).
- e. The Contractor shall not submit items for acceptance by the Government that include a known departure from the requirements, unless the Government has approved a RFW. RFWs shall be prepared using AMSAM-RD Form 527) or AMSRD-AMR Form 530 (Type II, see block 5 on the form).
- f. Each ECP, RFD or RFW shall be accompanied by a written and signed evaluation prepared by the responsible Defense Contract Management Agency (DCMA) technical representative. The DCMA written evaluation shall be considered part of the ECP/RFD/RFW proposal.
  - g. Classification of RFDs/RFWs.
- (1) Major RFDs/RFWs. RFDs/RFWs written against CIs shall be designated as major when the RFD/RFW consists of acceptance of an item having a nonconformance with contract or configuration documentation involving health; performance; interchangeability; reliability; survivability; maintainability; effective use or operation; weight; appearance (when a factor); or when there is a departure from a requirement classified as major in the contractual documentation.
- (2) Critical RFDs/RFWs. RFDs/RFWs written against CIs shall be designated as critical when the RFD/RFW consists of acceptance of an item having a nonconformance with contract or configuration documentation involving safety or when there is a departure from a requirement classified as critical in the contractual documentation.
- (3) Minor RFDs/RFWs. RFDs/RFWs written against CIs shall be designated as minor when the RFD/RFW consists of acceptance of an item having a nonconformance with contract or configuration documentation which does not involve any of the factors listed above in paragraphs g(1) or g(2), or when there is a departure from a requirement classified as minor in the contractual documentation.
  - h. Proposals shall include sufficient technical data to describe all changes from existing contract requirements.
- i. Proposals shall include sufficient justification for making the change, including a statement of contract impact, if the change is not authorized.
  - j. Proposals for ECPs shall set forth a "not to exceed" price and delivery adjustment acceptable to the Contractor

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if the Government subsequently approves the proposal. If approved, the equitable increase shall not exceed this amount.

- $k. \quad \hbox{Times allowed for technical decisions for ECP and RFD/RFW proposals will be worked out via mutual agreement between the Contractor and the Government.}$
- 1. The Contractor shall submit, concurrent with the ECP, a separate AMSAM-RD Form 525, "Specification Change Notice" (SCN), for each specification that would require revision if the ECP were approved.
- m. Proposals for VECPs shall set forth a "not less than" price and delivery adjustment acceptable to the Contractor if the Government subsequently approves the proposal. If approved, the savings shall not be less than this amount.
- n. The Contractor shall utilize AMSAM-RD Form 526, "Engineering Release Record" (ERR) to release new or revised configuration documentation to the Government for approval.
- o. The Contractor shall utilize AMSAM-RD Form 524, "Notice of Revision" (NOR) to describe the exact change(s) to configuration documentation specified as a data requirement in the contract. The Contractor shall describe the change using subsections entitled "WAS" to describe the current contractual technical requirement and "IS" to describe the proposed new requirement.
- 3. <u>Submittal</u>. The Contractor shall submit two (2) copies of each proposal to the responsible Administrative Contracting Officer (ACO). One (1) copy of each proposal shall be returned to the Contractor within (5) working days after receipt by the ACO, stating whether or not the proposal is in compliance with this provision. Any unresolved differences between the ACO and the Contractor concerning ECPs, VECPs, RFWs or RFDs will be submitted to the PCO for resolution. Submittals may be made by electronic means by scanning the appropriate completed forms into a computer or preparing the forms electronically.

#### 4. Distribution.

- a. <u>Electronic Distribution</u>. The preferred method of distribution is through the Internet E-mail System to the PCO. Microsoft Word is required for use with the transmittal letter (E-mail). Required forms will be attached to the E-mail. All forms may be obtained from the AMCOM Acquisition Center Website (https://wwwproc.redstone.army.mil/acquisition) by clicking on "Forms/Checksheets." The forms are in both "Adobe Acrobat" and "Form Flow" formats. In order to access and use the forms, the user must have the "Adobe Acrobat" or "Form Flow" software installed on their computer. Drawings may be scanned into the computer and sent as an attachment. In some cases, because of size, drawings may have to be sent as hard copies or sent under special electronic instructions provided by the PCO. Contractors who do not have access to the AMCOM Acquisition Center Website will need to contact the PCO, the appropriate Project Office Configuration Management Office, or the Technical Data Management Division (AMSRD-AMR-SE-TD) to have the forms sent to their facility.
- b. Hard Copy Distribution of Class I or II ECPs and RFD/RFWs, For each Class I or II ECP, or each RFD/RFW that the ACO determines to be in compliance with this provision, the Contractor shall submit the original plus five copies to the PCO and one copy to the ACO. Upon receipt of any type of change proposal that is submitted to the PCO, the ACO shall immediately submit DCMA's written evaluation pertaining to the proposed engineering change action to the PCO. Assistance in preparing any of these proposals may be obtained from the ACO or AMCOM Change Control Point at:

Aviation and Missile Research, Development, and Engineering Center

ATTN: AMSRD-AMR-SE-TD-CM
Redstone Arsenal, Al 35898-5000
Telephone: 256-876-1335

c. <u>Hard Copy Distribution of VECPs</u>. For each VECP that the ACO determines to be in compliance with this provision, the Contractor shall submit the original plus five copies to the PCO and one copy to the ACO. Upon receipt of any VECP that is submitted to the PCO, the ACO shall immediately submit DCMA's written evaluation to the PCO. The Contractor shall also submit one copy of the VECP to the Value Engineering Program Manager (VEPM) whose address is below. Assistance in preparing VECPs may be obtained from the VEPM.

Aviation and Missile Research, Development, and Engineering Center

ATTN: AMSRD-AMR-SE-IO-VE Redstone Arsenal, Al 35898-5000 Telephone: 256-876-8163

- 5. <u>Alternate Format, Submittal or Distribution Process</u>. Proposals may be prepared in a different format, submitted using a different submittal process or distributed in a different manner than specified in paragraphs 2, 3 and 4 above, so long as the alternate approach is in accordance with a Government approved configuration management plan governed by this contract or the PCO authorizes the alternate format, submittal, or distribution process.
- 6. <u>Government Acceptance</u>. Acceptance of a proposal by the Government shall be affected by the issuance of a change order or execution of a supplemental agreement incorporating the proposal into the contract unless the PCO authorizes another method of

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acceptance. The Government will notify the Contractor in writing if a proposal is determined to be unacceptable.

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SECTION I - CONTRACT CLAUSES

	Regulatory Cite	Title	Date
I-1	52.202- 1	DEFINITIONS	JUL/2004
I-2	52.203- 3	GRATUITIES	APR/1984
I-3	52.203- 5	COVENANT AGAINST CONTINGENT FEES	APR/1984
I-4	52.203- 6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	SEP/2006
I-5	52.203- 7	ANTI-KICKBACK PROCEDURES	JUL/1995
I-6	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-7	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN/1997
I-8	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN FEDERAL TRANSACTIONS	SEP/2005
I-9	52.204- 4	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED PAPER	AUG/2000
I-10	52.204-7	CENTRAL CONTRACTOR REGISTRATION (JUL 2006) - ALTERNATE A (DFARS 252.204-7004)	NOV/2003
I-11	52.209- 6	PROTECTING THE GOVERNMENT'S INTEREST WHEN SUBCONTRACTING WITH CONTRACTORS DEBARRED, SUSPENDED, OR PROPOSED FOR DEBARMENT	SEP/2006
I-12	52.211- 5	MATERIAL REQUIREMENTS	AUG/2000
I-13	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP/1990
I-14	52.215- 2	AUDIT AND RECORDSNEGOTIATION	JUN/1999
I-15	52.215-8	ORDER OF PRECEDENCE - UNIFORM CONTRACT FORMAT	OCT/1997
I-16	52.215-10	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING DATA	OCT/1997
I-17	52.215-12	SUBCONTRACTOR COST OR PRICING DATA	OCT/1997
I-18	52.215-14	INTEGRITY OF UNIT PRICES (OCT 97) - ALTERNATE I	OCT/1997
I-19	52.215-15	PENSION ADJUSTMENTS AND ASSET REVERSIONS	OCT/2004
I-20	52.215-18	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB)	JUL/2005
		OTHER THAN PENSIONS	
I-21	52.219- 8	UTILIZATION OF SMALL BUSINESS CONCERNS	MAY/2004
I-22	52.219- 9	SMALL BUSINESS SUBCONTRACTING PLAN	SEP/2006
I-23	52.219-16	LIQUIDATED DAMAGESSUBCONTRACTING PLAN	JAN/1999
I-24	52.222- 1	NOTICE TO THE GOVERNMENT OF LABOR DISPUTES	FEB/1997
I-25	52.222-19	CHILD LABORCOOPERATION WITH AUTHORITIES AND REMEDIES	JAN/2006
I-26	52.222-20	WALSH-HEALEY PUBLIC CONTRACTS ACT	DEC/1996
I-27	52.222-21	PROHIBITION ON SEGREGATED FACILITIES	FEB/1999
I-28	52.222-26	EQUAL OPPORTUNITY	MAR/2007
I-29	52.222-35	EQUAL OPPORTUNITY FOR SPECIAL DISABLED VETERANS, VETERANS OF THE	SEP/2006
I-30	52.222-36	VIETNAM ERA, AND OTHER ELIGIBLE VETERANS AFFIRMATIVE ACTION FOR WORKERS WITH DISABILITIES	JUN/1998
I-31	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS, VETERANS OF THE	SEP/2006
1 31	32.222 37	VIETNAM ERA, AND OTHER ELIGIBLE VETERANS	DEF / 2000
I-32	52.223- 6	DRUG-FREE WORKPLACE	MAY/2001
I-33	52.225-13	RESTRICTION ON CERTAIN FOREIGN PURCHASES	FEB/2006
I-34	52.226- 1	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-OWNED ECONOMIC ENTERPRISES	JUN/2000
I-35	52.227- 1	AUTHORIZATION AND CONSENT	JUL/1995
I-36	52.227- 2	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT	AUG/1996
I-37	52.227- 3	PATENT INDEMNITY	APR/1984
I-38	52.229-3	FEDERAL, STATE, AND LOCAL TAXES	APR/2003
I-39	52.230- 2	COST ACCOUNTING STANDARDS	APR/1998
I-40	52.230- 3	DISCLOSURE AND CONSISTENCY OF COST ACCOUNTING PRACTICES	APR/1998
I-41	52.230- 6	ADMINISTRATION OF COST ACCOUNTING STANDARDS	APR/2005
I-42	52.232- 1	PAYMENTS	APR/1984
I-43	52.232- 8	DISCOUNTS FOR PROMPT PAYMENT	FEB/2002
I-44	52.232-11	EXTRAS	APR/1984
I-45	52.232-17	INTEREST	JUN/1996
I-46	52.232-23	ASSIGNMENT OF CLAIMS (JAN 1986)ALTERNATE I	APR/1984
I-47	52.232-25	PROMPT PAYMENT	OCT/2003
I-48	52.232-33	PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION	OCT/2003
I-49	52.233- 1	DISPUTES	JUL/2002
I-50	52.233- 3	PROTEST AFTER AWARD	AUG/1996
I-51	52.233-4	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM	OCT/2004
I-52	52.242-13	BANKRUPTCY	JUL/1995
I-53	52.243- 1	CHANGES FIXED-PRICE	AUG/1987
I-54	52.243- 7	NOTIFICATION OF CHANGES (the blanks in paragraphs (b) and (d) are	APR/1984

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		completed with thirty (30))	
I-55	52.244- 5	COMPETITION IN SUBCONTRACTING	DEC/1996
I-56	52.246-23	LIMITATION OF LIABILITY	FEB/1997
I-57	52.248- 1	VALUE ENGINEERING	FEB/2000
I-58	52.249- 2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT (FIXED-PRICE)	MAY/2004
I-59	52.249- 8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR/1984
I-60	52.253- 1	COMPUTER GENERATED FORMS	JAN/1991
I-61	252.203-7001	PROHIBITION ON PERSONS CONVICTED OF FRAUD OR OTHER DEFENSE-CONTRACT-	DEC/2004
		RELATED FELONIES	
I-62	252.204-7000	DISCLOSURE OF INFORMATION	DEC/1991
I-63	252.204-7002	PAYMENT FOR SUBLINE ITEMS NOT SEPARATELY PRICED	DEC/1991
I-64	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR/1992
I-65	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE AGREEMENT HOLDERS	DEC/1991
I-66	252.209-7004	SUBCONTRACTING WITH FIRMS THAT ARE OWNED OR CONTROLLED BY THE	DEC/2006
		GOVERNMENT OF A TERRORIST COUNTRY	
I-67	252.215-7000	PRICING ADJUSTMENTS	DEC/1991
I-68	252.215-7002	COST ESTIMATING SYSTEM REQUIREMENTS	DEC/2006
I-69	252.222-7006	COMBATING TRAFFICKING IN PERSONS	OCT/2006
I-70	252.225-7002	QUALIFYING COUNTRY SOURCES AS SUBCONTRACTORS	APR/2003
I-71	252.225-7004	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA -	DEC/2006
		SUBMISSION AFTER AWARD	
I-72	252.225-7006	QUARTERLY REPORTING OF ACTUAL CONTRACT PERFORMANCE OUTSIDE THE UNITED	DEC/2006
		STATES	
I-73	252.225-7012	PREFERENCE FOR CERTAIN DOMESTIC COMMODITIES	JAN/2007
I-74	252.225-7013	DUTY-FREE ENTRY	OCT/2006
I-75	252.225-7014	PREFERENCE FOR DOMESTIC SPECIALTY METALS (JUN 2005) ALTERNATE I	APR/2003
I-76	252.225-7016	RESTRICTION ON ACQUISITION OF BALL AND ROLLER BEARINGS	MAR/2006
I-77	252.225-7025	RESTRICTION ON ACQUISITION OF FORGINGS	JUL/2006
I-78	252.226-7001	UTILIZATION OF INDIAN ORGANIZATIONS, INDIAN-OWNED ECONOMIC	SEP/2004
		ENTERPRISES, AND NATIVE HAWAIIAN SMALL BUSINESS CONCERNS	
I-79	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC/1991
I-80	252.232-7003	ELECTRONIC SUBMISSION OF PAYMENT REQUESTS	MAR/2007
I-81	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC/1991
I-82	252.243-7002	REQUESTS FOR EQUITABLE ADJUSTMENT	MAR/1998
I-83	252.244-7000	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL COMPONENTS (DoD	JAN/2007
		CONTRACTS)	
I-84	52.216-18	ORDERING	OCT/1995
_			

From date of award through 5 years thereafter.

I-85 52.216-22 INDEFINITE QUANTITY OCT/1995

I-86 52.209-3 FIRST ARTICLE APPROVAL--CONTRACTOR TESTING (SEP 1989)--ALTERNATE I SEP/1989 (JAN 1997) AND ALTERNATE II (JAN 1997)

- (a) The Contractor shall test one (1) unit(s) of Lot/Item 0001AB as specified in this contract. At least 20 calendar days (60 calendar days for contractors located outside the continental United States (OCONUS)) before the beginning of first article tests, the Contractor shall notify the Contracting Officer, in writing, of the time and location of the testing so that the Government may witness the tests.
- (b) The Contractor shall submit the first article test report within 90 calendar days from the date of this contract to the Procurement Contracting Officer (PCO) at the address indicated in the issued by block on page 1 of this document marked "FIRST ARTICLE TEST REPORT: Contract No. TBD, Lot/Item No. 0001AB." Within thirty (30) calendar days after the Government receives the test report, the Contracting Officer shall notify the Contractor, in writing, of the conditional approval, approval, or disapproval of the first article. The notice of conditional approval or approval shall not relieve the Contractor from complying with all requirements of the specifications and all other terms and conditions of this contract. A notice of conditional approval shall state any further action required of the Contractor. A notice of disapproval shall cite reasons for the disapproval.
- (c) If the first article is disapproved, the Contractor, upon Government request, shall repeat any or all first article tests. After each request for additional tests, the Contractor shall make any necessary changes, modifications, or repairs to the first article or select another first article for testing. All costs related to these tests are to be borne by the Contractor, including any and all

<sup>\*</sup> The contractor shall not be required to make delivery under this contract after final delivery of all delivery orders awarded within the time limits of the contract.

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costs for additional tests following a disapproval. The Contractor shall then conduct the tests and deliver another report to the Government under the terms and conditions and within the time specified by the Government. The Government shall take action on this report within the time specified in paragraph (b) above. The Government reserves the right to require an equitable adjustment of the contract price for any extension of the delivery schedule, or for any additional costs to the Government related to these tests.

- (d) If the Contractor fails to deliver any first article report on time, or the Contracting Officer disapproves any first article, the Contractor shall be deemed to have failed to make delivery within the meaning of the Default clause of this contract.
- (e) Unless otherwise provided in the contract, and if the approved first article is not consumed or destroyed in testing, the Contractor may deliver the approved first article as part of the contract quantity if it meets all contract requirements for acceptance.
- (f) If the Government does not act within the time specified in paragraph (b) or (c) above, the Contracting Officer shall, upon timely written request from the Contractor, equitably adjust under the Changes clause of this contract the delivery or performance dates and/or the contract price, and any other contractual term affected by the delay.
- (g) Before first article approval, the Contracting Officer may, by written authorization, authorize the Contractor to acquire specific materials or components or to commence production to the extent essential to meet the delivery schedules. Until first article approval is granted, only costs for the first article and costs incurred under this authorization are allocable to this contract for (1) progress payments, or (2) termination settlements if the contract is terminated for the convenience of the Government. If first article tests reveal deviations from contract requirements, the Contractor shall, at the location designated by the Government, make the required changes or replace all items produced under this contract at no change in the contract price.
- (h) The Government may waive the requirement for first article approval test where supplies identical or similar to those called for in the schedule have been previously furnished by the offeror/contractor and have been accepted by the Government. The offeror/contractor may request a waiver.
  - (i) The Contractor shall produce both the first article and the production quantity at the same facility.

(End of clause)

I-87 52.216-19 ORDER LIMITATIONS

OCT/1995

- (a) MINIMUM ORDER. When the Government requires supplies or services covered by this contract in an amount of less than 40, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.
  - (b) MAXIMUM ORDER. The Contractor is not obligated to honor--
    - (1) Any order for a single item in excess of 280;
    - (2) Any order for a combination of items in excess of 280; or
- (3) A series of orders from the same ordering office within 1,825 days that together call for quantities exceeding the limitation in subparagraph (1) or (2) of this section.
- (c) If this is a requirements contract (i.e., includes the Requirements clause at subsection 52.216-21 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the Contractor if that requirement exceeds the maximum-order limitations in paragraph (b) of this section.
- (d) Notwithstanding paragraphs (b) and (c) of this section, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 10 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(END OF CLAUSE)

I-88 252.211-7003 ITEM IDENTIFICATION AND VALUATION

JUN/2005

(a) Definitions. As used in this clause -

"Automatic identification device" means a device, such as a reader or interrogator, used to retrieve data encoded on machine-readable media.

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"Concatenated unique item identifier" means --

- (1) For items that are serialized within the enterprise identifier, the linking together of the unique identifier data elements in order of the issuing agency code, enterprise identifier, and unique serial number within the enterprise identifier; or
- (2) For items that are serialized within the original part, lot, or batch number, the linking together of the unique identifier data elements in order of the issuing agency code; enterprise identifier; original part, lot, or batch number, and serial number within the original part, lot, or batch number.

"Data qualifier" means a specified character (or string of characters) that immediately precedes a data field that defines the general category or intended use of the data that follows.

"DoD recognized unique identification equivalent" means a unique identification method that is in commercial use and has been recognized by DoD. All DoD recognized unique identification equivalents are listed at http://www.acq.osd.mil/dpap/UID/equivalents.html.

"DoD unique item identification" means a system of marking items delivered to DoD with unique item identifiers that have machine-readable data elements to distinguish an item from all other like and unlike items. For items that are serialized within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier and a unique serial number. For items that are serialized within the part, lot, or batch number within the enterprise identifier, the unique item identifier shall include the data elements of the enterprise identifier; the original part, lot, or batch number; and the serial number.

"Enterprise" means the entity (i.e., a manufacturer or vendor) responsible for assigning unique item identifiers to items.

"Enterprise identifier" means a code that is uniquely assigned to an enterprise by an issuing agency.

"Government's unit acquisition cost" means --

- (1) For fixed-price type line, subline, or exhibit line items, the unit price identified in the contract at the time of delivery;
- (2) For cost-type or undefinitized line, subline, or exhibit line items, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery; and
- (3) For items produced under a time-and-materials contract, the Contractor's estimated fully burdened unit cost to the Government at the time of delivery.

"Issuing agency" means an organization responsible for assigning a non-repeatable identifier to an enterprise (i.e., Dun & Bradstreet's Data Universal Numbering System (DUNS) Number, Uniform Code Council (UCC)/EAN International (EAN) Company Prefix, or Defense Logistics Information System (DLIS) Commercial and Government Entity (CAGE) Code).

"Issuing agency code" means a code that designates the registration (or controlling) authority for the enterprise identifier.

"Item" means a single hardware article or a single unit formed by a grouping of subassemblies, components, or constituent parts.

"Lot or batch number" means an identifying number assigned by the enterprise to a designated group of items, usually referred to as either a lot or a batch, all of which were manufactured under identical conditions.

"Machine-readable" means an automatic identification technology media, such as bar codes, contact memory buttons, radio frequency identification, or optical memory cards.

"Original part number" means a combination of numbers or letters assigned by the enterprise at item creation to a class of items with the same form, fit, function, and interface.

"Parent item" means the item assembly, intermediate component, or subassembly that has an embedded item with a unique item identifier or DoD recognized unique identification equivalent.

"Serial number within the enterprise identifier" means a combination of numbers, letters, or symbols assigned by the enterprise to an item that provides for the differentiation of that item from any other like and unlike item and is never used again within the enterprise.

"Serial number within the part, lot, or batch number" means a combination of numbers or letters assigned by the enterprise to an item that provides for the differentiation of that item from any other like item within a part, lot, or batch number assignment.

"Serialization within the enterprise identifier" means each item produced is assigned a serial number that is unique among all the tangible items produced by the enterprise and is never used again. The enterprise is responsible for ensuring unique serialization

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within the enterprise identifier.

"Serialization within the part, lot, or batch number" means each item of a particular part, lot, or batch number is assigned a unique serial number within that part, lot, or batch number assignment. The enterprise is responsible for ensuring unique serialization within the part, lot, or batch number within the enterprise identifier.

"Unique item identifier" means a set of data elements marked on items that is globally unique and unambiguous.

"Unique item identifier type" means a designator to indicate which method of uniquely identifying a part has been used. The current list of accepted unique item identifier types is maintained at http://www.acq.osd.mil/dpap/UID/uid\_types.html.

- (b) The Contractor shall deliver all items under a contract line, subline, or exhibit line item.
- (c) DoD Unique item identification or DoD recognized unique identification equivalents.
  - (1) The Contractor shall provide DoD unique item identification, or a DoD recognized unique identification equivalent, for --
    - (i) All delivered items for which the Government's unit acquisition cost is \$5,000 or more; and
    - (ii) The following items for which the Government's unit acquisition cost is less than \$5,000:

Contract	line,	subline, or exhibit line		Item description
		item No.		
		1	_	
			_	
			_	

- (iii) Subassemblies, components, and parts embedded within delivered items as specified in Attachment Number \_-2-\_.
- (2) The concatenated unique item identifier and the component data elements of the DoD unique item identification or DoD recognized unique identification equivalent shall not change over the life of the item.
- (3) Data syntax and semantics of DoD unique item identification and DoD recognized unique identification equivalents. The Contractor shall ensure that --
- (i) The encoded data elements (except issuing agency code) of the unique item identifier are marked on the item using one of the following three types of data qualifiers, as determined by the contractor:
- (A) Data Identifiers (DIs) (Format 06) in accordance with ISO/IEC International Standard 15418, Information Technology EAN/UCC Application Identifiers and ANSI MH 10 Data Identifiers and Maintenance.
- (B) Application Identifiers (AIs) (Format 05), in accordance with ISO/IEC International Standard 15418, Information Technology EAN/UCC Application Identifiers and ANSI MH 10 Data Identifiers and ANSI MH 10 Data Identifiers and Maintenance.
- (C) Text Element Identifiers (TEIs), in accordance with the DoD collaborative solution "DD" format for use until solution is approved by ISO/IEC JTC1 SC 31. The "DD" format is described in Appendix D of the DoD Guide to Uniquely Identifying Items, available at http://www.acq.osd.mil/dpap/UID/guides.htm; and
- (ii) The encoded data elements of the unique item identifier conform to ISO/IEC International Standard 15434, Information Technology Syntax for High Capacity Automatic Data Capture Media.
  - (4) DoD unique item identification and DoD recognized unique identification equivalents.
    - (i) The Contractor shall --

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and

(A) Determine whether to serialize within the enterprise identifier or serialize within the part, lot, or batch number;

(B) Place the data elements of the unique item identifier (enterprise identifier; serial number; and for serialization within the part, lot, or batch number only; original part, lot, or batch number) on items requiring marking by paragraph (c)(1) of this clause, based on the criteria provided in the version of MIL-STD-130, Identification Marking of U.S. Military Property, cited in the contract Schedule.

- (ii) The issuing agency code --
  - (A) Shall not be placed on the item; and
  - (B) Shall be derived from the data qualifier for the enterprise identifier.
- (d) For each item that requires unique item identification under paragraph (c)(1)(i) or (ii) of this clause, in addition to the information provided as part of the Material Inspection and Receiving Report specified elsewhere in this contract, the Contractor shall report at the time of delivery, either as part of, or associated with, the Material Inspection and Receiving Report, the following information:
  - (1) Concatenated unique item identifier; or DoD recognized unique identification equivalent.
  - (2) Unique item identifier type.
  - (3) Issuing agency code (if concatenated unique item identifier is used).
  - (4) Enterprise identifier (if concatenated unique item identifier is used).
  - (5) Original part number.
  - (6) Lot or batch number.
  - (7) Current part number (if not the same as the original part number).
  - (8) Current part number effective date.
  - (9) Serial number.
  - (10) Government's unit acquisition cost.
- (e) For embedded DoD serially managed subassemblies, components, and parts that require unique item identification under paragraph (c)(1)(iii) of this clause, the contractor shall report at the time of delivery, either as part of, or associated with the Material Inspection and Receiving Report specified elsewhere in this contract, the following information:
- (1) Concatenated unique item identifier or DoD recognized unique identification equivalent of the parent item delivered under a contract line, subline, or exhibit line item that contains the embedded subassembly, component, or part.
- (2) Concatenated unique item identifier or DoD recognized unique identification equivalent of the embedded subassembly, component, or part.
  - (3) Unique item identifier type. \*\*
  - (4) Issuing agency code (if concatenated unique item identifier is used). \*\*
  - (5) Enterprise identifier (if DoD concatenated unique item identifier is used). \*\*
  - (6) Original part number. \*\*
  - (7) Lot or batch number. \*\*
  - (8) Current part number (if not the same as the original part number). \*\*
  - (9) Current part number effective date. \*\*
  - (10) Serial number. \*\*

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- (11) Unit of measure.
- (12) Description.
- \*\* Once per item.
- (f) The Contractor shall submit the information required by paragraphs (d) and (e) of this clause in accordance with the data submission procedures at http://www.acq.osd.mil/dpap/UID/DataSubmission.html.
- (g) Subcontracts. If paragraph (c)(1) of this clause applies, the Contractor shall include this clause, including this paragraph (g), in all subcontracts issued under this contract.

(End of clause)

I-89 52.215-19 NOTIFICATION OF OWNERSHIP CHANGES

OCT/1997

- (a) The Contractor shall make the following notifications in writing:
- (1) When the Contractor becomes aware that a change in its ownership has occurred, or is certain to occur, that could result in changes in the valuation of its capitalized assets in the accounting records, the Contractor shall notify the Administrative Contracting Officer (ACO) within 30 days.
- (2) The Contractor shall also notify the ACO within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership.
- (b) The Contractor shall --
  - (1) Maintain current, accurate, and complete inventory records of assets and their costs;
  - (2) Provide the ACO or designated representative ready access to the records upon request;
- (3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractor's ownership changes; and
- (4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.
- (c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of FAR 15.408(k).

(End of Clause)

I-90 52.215-21 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
OR PRICING DATA - MODIFICATIONS

- (a) Exceptions from cost or pricing data. (1) In lieu of submitting cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.804-2(a)(1) on the date of the agreement on price or the date of award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
  - (ii) Information on modifications of contracts or subcontracts for commercial items.
- (A) If (1) the original contract or subcontract was granted an exception from cost or pricing data requirements because the price agreed upon was based on adequate price competition, or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item, and (2) the modification (to the contract or subcontract) is not exempted based on one of these

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exceptions, then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of an item other than a commercial item.

- (B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include --
- (1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities.
  - (2) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition describe the nature of the market.
  - (3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.
- (2) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the contractor's determination of the prices to be offered in the catalog or marketplace.
  - (b) Requirements for cost or pricing data. If the Contractor is not granted an exception from the requirement to submit cost or pricing data, the following applies:
    - (1) The Contractor shall submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.
    - (2) As soon as practicable after agreement on price, but before award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

(End of clause)

I-91 52.222-21

PROHIBITION OF SEGREGATED FACILITIES

FEB/199

- (a) "Segregated facilities," as used in this clause, means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees, that are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, sex or national origin because of written or oral policies, or employee custom. The term does not include separate or single-user rest rooms and necessary dressing or sleeping areas, which shall be provided to assure privacy between the sexes.
- (b) The Contractor agrees that it does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained. The Contractor agrees that a breach of this clause is a violation of the Equal Opportunity clause in this contract.
- (c) The Contractor shall include this clause in every subcontract that contains the clause of this contract entitled "Equal Opportunity."

(End of clause)

I-92

52.222-39

NOTIFICATION OF EMPLOYEE RIGHTS CONCERNING PAYMENT OF UNION DUES OR FEES

DEC/2004

- (a) Definition. As used in this clause -
- "United States" means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Somoa, Guam, the U.S. Virgin islands, and Wake Island.
- (b) Except as provided in paragraph (e) of this clause, during the term of this contract, the Contractor shall post a notice, in the

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form of a poster, informing employees of their rights concerning union membership and payment of union dues and fees, in conspicuous places in and about all its plants and offices, including all places where notices to employees are customarily posted. The notice shall include the following information (except that the information pertaining to National Labor Relations Board shall not be included in notices posted in the plants or offices of carriers subject to the Railway Labor Act, as amended (45 U.S.C. 151-188)).

Notice to Employees

Under Federal law, employees cannot be required to join a union or maintain membership in a union in order to retain their jobs. Under certain conditions, the law permits a union and an employer to enter into a union-security agreement requiring employees to pay uniform periodic dues and initiation fees. However, employees who are not union members can object to the use of their payments for certain purposes and can only be required to pay their share of union costs relating to collective bargaining, contract administration, and grievance adjustment.

If you do not want to pay that portion of dues or fees used to support activities not related to collective bargaining, contract administration, or grievance adjustment, you are entitled to an appropriate reduction in your payment. If you believe that you have been required to pay dues or fees used in part to support activities not related to collective bargaining, contract administration, or grievance adjustment, you may be entitled to a refund and to an appropriate reduction in future payments.

For further information concerning your rights, you may wish to contact the National Labor Relations Board (NLRB) either at one of its Regional offices or at the following address or toll free number:

National Labor Relations Board Division of Information 1099 14th Street, N.W. Washington, DC 20570 1-866-667-6572 1-866-316-6572 (TTY)

To locate the nearest NLRB office, see NLRB's website at http://www.nlrb.gov.

- (c) The Contractor shall comply with all provisions of Executive Order 13201 of February 17, 2001, and related implementing regulations at 29 CFR part 470, and orders of the Secretary of Labor.
- (d) In the event that the Contractor does not comply with any of the requirements set forth in paragraphs (b), (c), or (g), the Secretary may direct that this contract be cancelled, terminated, or suspended in whole or in part, and declare the Contractor ineligible for further Government contracts in accordance with procedures at 29 CFR part 470, Subpart B-Compliance Evaluations, Complaint Investigations and Enforcement Procedures. Such other sanctions or remedies may be imposed as are provided by 29 CFR part 470, which implements Executive Order 13201, or as are otherwise provided by law.
- (e) The requirement to post the employee notice in paragraph (b) does not apply to -
  - (1) Contractors and subcontractors that employ fewer than 15 persons;
- (2) Contractor establishments or construction work sites where no union has been formally recognized by the Contractor or certified as the exclusive bargaining representative of the Contractor's employees;
- (3) Contractor establishments or construction work sites located in a jurisdiction named in the definition of the United States in which the law of that jurisdiction forbids enforcement of union-security agreements;
- (4) Contractor facilities where upon the written request of the Contractor, the Department of Labor Deputy Assistant Secretary for Labor-Management Programs has waived the posting requirements with respect to any of the Contractor's facilities if the Deputy Assistant Secretary finds that the Contractor has demonstrated that -
- (i) The facility is in all respects separate and distinct from activities of the Contractor related to the performance of a contract; and
  - (ii) Such a waiver will not interfere with or impede the effectuation of the Executive order; or
  - (5) Work outside the United States that does not involve the recruitment or employment of workers within the United States.
- (f) The Department of Labor publishes the official employee notice in two variations; one for contractors covered by the Railway Labor Act and a second for all other contractors. The Contractor shall --
- (1) Obtain the required employee notice poster from the Division of Interpretations and Standards, Office of Labor-Management Standards, U.S. Department of Labor, 200 Constitution Avenue, NW, Room N-5605, Washington, DC 20210, or from any field office of the

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Department's Office of Labor-Management Standards or Office of Federal Contract Compliance Programs;

- (2) Download a copy of the poster from the Office of Labor-Management Standards website at http://www.olms.dol.gov; or
- (3) Reproduce and use exact duplicate copies of the Department of Labor's official poster.
- (g) The Contractor shall include the substance of this clause in every subcontract or purchase order that exceeds the simplified acquisition threshold, entered into in connection with this contract, unless exempted by the Department of Labor Deputy Assistant Secretary for Labor-Management Programs on account of special circumstances in the national interest under authority of 29 CFR 470.3(c). For indefinite quantity subcontracts, the Contractor shall include the substance of this clause if the value of orders in any calendar year of the subcontract is expected to exceed the simplified acquisition threshold. Pursuant to 29 CFR part 470, Subpart B-Compliance Evaluations, Complaint Investigations and Enforcement Procedures, the Secretary of Labor may direct the Contractor to take such action in the enforcement of these regulations, including the imposition of sanctions for noncompliance with respect to any such subcontract or purchase order. If the Contractor becomes involved in litigation with a subcontractor or vendor, or is threatened with such involvement, as a result of such direction, the Contractor may request the United States, through the Secretary of Labor, to enter into such litigation to protect the interests of the United States.

(End of clause)

I-93 52.223-11 OZONE-DEPLETING SUBSTANCES

MAY/2001

- (a) Definition. Ozone-depleting substance, as used in this clause, means any substance the Environmental Protection Agency designates in 40 CFR Part 82 as --
  - (1) Class I, including, but not limited to, chlorofluorocarbons, halons, carbon tetrachloride, and methyl chloroform; or
    - (2) Class II, including, but not limited to, hydrochlorofluorocarbons.
- (b) The Contractor shall label products which contain or are manufactured with ozone-depleting substances in the manner and to the extent required by 42 U.S.C. 7671j(b), (c), and (d) and 40 CFR Part 82, Subpart E, as follows:

 $^{\star}$  The Contractor shall insert the name of the substance(s).

(End of clause)

I-94 52.234-1 INDUSTRIAL RESOURCES DEVELOPED UNDER DEFENSE PRODUCTION ACT TITLE III DEC/1994

(a) Definitions.

"Title III industrial resource" means materials, services, processes, or manufacturing equipment (including the processes, technologies, and ancillary services for the use of such equipment) established or maintained under the authority of Title III, Defense Production Act (50 U.S.C. App. 2091-2093).

"Title III project contractor" means a contractor that has received assistance for the development or manufacture of an industrial resource under 50 U.S.C. App. 2091-2093, Defense Production Act.

- (b) The Contractor shall refer any request from a Title III project contractor for testing and qualification of a Title III industrial resource to the Contracting Officer.
- (c) Upon the direction of the Contracting Officer, the Contractor shall test Title III industrial resources for qualification. The Contractor shall provide the test results to the Defense Production Act Office, Title III Program, located at Wright Patterson Air Force Base. Ohio 45433-7739.
- (d) When the Contracting Officer modifies the contract to direct testing pursuant to this clause, the Government will provide the Title III industrial resource to be tested and will make an equitable adjustment in the contract for the costs of testing and qualification of the Title III industrial resource.

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- (e) The Contractor agrees to insert the substance of this clause, including paragraph (e), in every subcontract issued in performance of this contract.
  - I-95 52.244- 6 SUBCONTRACTS FOR COMMERCIAL ITEMS

MAR/2007

- (a) Definitions. As used in this clause --
  - "Commercial item", as used in this clause, has the meaning contained in Federal Acquisition Regulation 2-101, Definitions.
- "Subcontract", as used in this clause, includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplies under this contract.
- (c) Notwithstanding any other clause of this contract, the Contractor is not required to include any FAR provision or clause, other than those listed below to the extent they are applicable and as may be required to establish the reasonableness of prices under Part 15, in a subcontract at any tier for commercial items or commercial components:
  - (1) The following clauses shall be flowed down to subcontracts for commercial items:
- (i) 52.219-8, Utilization of Small Business Concerns (May 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$550,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
  - (ii) 52.222-26, Equal Opportunity (Mar 2007) (E.O. 11246).
  - (iii) 52.222-35, Affirmative Action for Disabled Veterans and Veterans of the Vietnam Era (Sep 2006) (38 U.S.C. 4212(a)).
  - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).
- (v) 52.222-39, Notification of Employee Rights Concerning Payment of Union Dues or Fees (Dec 2004) (E.O. 13201). (Flow down as required in accordance with paragraph (g) of FAR clause 52.222-39).
- (vi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006), not applicable to the Department of Defense.
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

(End of Clause)

I-96 52.252- 2 CLAUSES INCORPORATED BY REFERENCE

FEB/1998

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

FAR Clauses:

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DFARS Clauses:

http://www.osd.mil/dpap/dars/dfars/index.htm

Clause Deviations:

http://www.acq.osd.mil/dpap/dars/classdev/index.htm

(End of clause)

I-97 52.252- 6 AUTHORIZED DEVIATIONS IN CLAUSES

APR/1984

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.
- (b) The use in this solicitation or contract of any Department of Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.
- I-98 252.208-7000 INTENT TO FURNISH PRECIOUS METALS AS GOVERNMENT-FURNISHED MATERIALS DEC/1991

  (a) The Government intends to furnish precious metals required in the manufacture of items to be delivered under the contract if the Contracting Officer determines it to be in the Government's best interest. The use of Government-furnished silver is mandatory when the quantity required is one hundred troy ounces or more. The precious metal(s) will be furnished pursuant to the Government Furnished Property clause of the contract.
- (b) The Offeror shall cite the type (silver, gold, platinum, palladium, iridium, rhodium, and ruthenium) and quantity in whole troy ounces of precious metals required in the performance of this contract (including precious metals required for any first article or production sample), and shall specify the National Stock Number(NSN) and Nomenclature, if known, of the deliverable item requiring precious metals.

Deliverable Item

Precious Metals*	Quantity	(NSN and Nomenclature)
		·

- \*If platinum or palladium, specify whether sponge or granules are required.
- (c) Offerors shall submit two prices for each deliverable item which contains precious metals—one based on the Government furnishing precious metals, and one based on the Contractor furnishing precious metals. Award will be made on the basis which is in the best interest of the Government.
- (d) The Contractor agrees to insert this clause, including this paragraph (d), in solicitations for subcontracts and purchase orders issued in performance of this contract unless the Contractor knows that the item being purchased contains no precious metals.
  - I-99 252.211-7005 SUBSTITUTIONS FOR MILITARY OR FEDERAL SPECIFICATIONS AND STANDARDS NOV/2005
- (a) Definition. "SPI process," as used in this clause, means a management or manufacturing process that has been accepted previously by the Department of Defense under the Single Process Initiative (SPI) for use in lieu of a specific military or Federal specification or standard at specific facilities. Under SPI, these processes are reviewed and accepted by a Management Council, which includes representatives of the Contractor, the Defense Contract Management Agency, the Defense Contract Audit Agency, and the military departments.
- (b) A listing of SPI processes accepted at specific facilities is available via the Internet at  $http://guidebook.dcma.mil/20/guidebook\_process$  (paragraph 4.2).
- (c) An offeror proposing to use an SPI process in lieu of military of Federal specifications or standards cited in the solicitation shall--
  - (1) Identify the specific military or Federal specification or standard for which the SPI process has been accepted;

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- (2) Identify each facility at which the offeror proposes to use the specific SPI process in lieu of military or Federal specifications or standards cited in the solicitation;
  - (3) Identify the contract line items, subline items, components, or elements affected by the SPI process; and
- (4) If the proposed SPI process has been accepted at the facility at which it is proposed for use, but is not yet listed at the Internet site specified in paragraph (b) of this clause, submit documentation of Department of Defense acceptance of the SPI process.
- (d) Absent a determination that an SPI process is not acceptable for this procurement, the Contractor shall use the following SPI processes in lieu of military or Federal specifications or standards:

(Offeror insert information for each SPI process)

SPI Process:	
Facility:	
Military or Federal Specification or Standard:	
Affected Contract Line Item Number, Subline Item Number, Component, or Element:	

- (e) If a prospective offeror wishes to obtain, prior to the time specified for receipt of offers, verification that an SPI process is an acceptable replacement for military or Federal specifications or standards required by the solicitation, the prospective offeror --
- (1) May submit the information required by paragraph (d) of this clause to the Contracting Officer prior to submission of an officer but
- (2) Must submit the information to the Contracting Officer at least 10 working days prior to the date specified for receipt of offers.

(End of clause)

I-100 252.215-7004 EXCESSIVE PASS-THROUGH CHARGES

APR/2007

(a) Definitions. As used in this clause--

Excessive pass-through charge, with respect to a Contractor or subcontractor that adds no or negligible value to a contract or subcontract, means a charge to the Government by the Contractor or subcontractor that is for indirect costs or profit on work performed by a subcontractor (other than charges for the costs of managing subcontracts and applicable indirect costs and profit based on such costs).

No or negligible value means the Contractor or subcontractor cannot demonstrate to the Contracting Officer that its effort added substantive value to the contract or subcontract in accomplishing the work performed under the contract.

- (b) General. The Government will not pay excessive pass-through charges. The Contracting Officer shall determine if excessive pass-through charges exist.
  - (c) Performance of work by the Contractor or a subcontractor.
- (1) If the Contractor changes the amount of subcontract effort identified in its proposal such that it exceeds 70 percent of the total cost of work to be performed under the contract, task order, or delivery order, the Contractor shall provide the Contracting Officer with a description of the value added by the Contractor as related to the subcontract effort.
- (2) If any subcontractor identified in the proposal changes the amount of lower-tier subcontractor effort such that it exceeds 70 percent of the total cost of the work to be performed under its subcontract, the Contractor shall provide the Contracting

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Officer with a description of the value added by the subcontractor as related to the work to be performed by the lower-tier subcontractor(s).

- (3) If any subcontractor not identified in the proposal subcontracts to a lower-tier subcontractor more than 70 percent of the total cost of work to be performed under its subcontract, the Contractor shall provide the Contracting Officer with a description of the value added by the subcontractor as related to the work to be performed by the lower-tier subcontractor(s).
- (d) Recovery of excessive pass-through charges. If the Contracting Officer determines that excessive pass-through charges exist--
- (1) For fixed-price contracts, the Government shall be entitled to a price reduction for the amount of excessive passthrough charges included in the contract price; and
- (2) For other than fixed-price contracts, the excessive pass- through charges are unallowable in accordance with the provisions in Subpart 31.2 of the Federal Acquisition Regulation (FAR) and Subpart 231.2 of the Defense FAR Supplement.
  - (e) Access to records.
- (1) The Contracting Officer, or authorized representative, shall have the right to examine and audit all the Contractor's records (as defined at FAR 52.215-2(a)) necessary to determine whether the Contractor proposed, billed, or claimed excessive pass-through charges.
- (2) For those subcontracts to which paragraph (f) of this clause applies, the Contracting Officer, or authorized representative, shall have the right to examine and audit all the subcontractor's records (as defined at FAR 52.215-2(a)) necessary to determine whether the subcontractor proposed, billed, or claimed excessive pass-through charges.
- (f) Flowdown. The Contractor shall insert the substance of this clause, including this paragraph (f), in all subcontracts under this contract, except for--
  - (1) Firm-fixed-price subcontracts awarded on the basis of adequate price competition;
  - (2) Fixed-price subcontracts with economic price adjustment, awarded on the basis of adequate price competition;
  - (3) Firm-fixed-price subcontracts for the acquisition of a commercial item; or
  - (4) Fixed-price subcontracts with economic price adjustment, for the acquisition of a commercial item.

(End of clause)

- I-101 252.225-7014 PREFERENCE FOR DOMESTIC SPECIALTY METALS (JUN 2005) ALTERNATE I DEC/2006 (APR 2003) (DEVIATION)
- (a) Definitions. As used in this clause --
- (1) "Electronic component" means an item that operates by controlling the flow of electrons or other electrically charged particles in circuits, using interconnections of electrical devices such as resistors, inductors, capacitors, diodes, switches, transistors, or integrated circuits. An item can be an "electronic component" regardless of the tier of the end product at which it is installed.
  - (2) "End product" means supplies delivered under a line item of this contract.
- (3) "Qualifying country" means any country listed in subsection 225.872-1 of the Defense Federal Acquisition Regulation Supplement.
  - (4) "Specialty metals" means any of the following:
    - (i) Steel --
- (A) With a maximum alloy content exceeding one or more of the following limits: manganese, 1.65 percent; silicon, 0.60 percent; or copper, 0.60 percent; or
- (B) Containing more than 0.25 percent of any of the following elements: aluminum, chromium, cobalt, columbium, molybdenum, nickel, titanium, tungsten, or vanadium.
- (ii) Metal alloys consisting of nickel, iron-nickel, and cobalt base alloys containing a total of other alloying metals (except iron) in excess of 10 percent.

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- (iii) Titanium and titanium alloys.
- (iv) Zirconium and zirconium base alloys.
- (b) Any specialty metals delivered under this contract shall be melted or produced in the United States or its outlying areas.
- (c) This clause does not apply to specialty metals --
  - (1) Melted in a qualifying country or incorporated in an article manufactured in a qualifying country; or
- (2) Incorporated in a commercially available electronic component, if the value of the specialty metal content in the electronic component does not exceed 10 percent of the overall value of the lowest level electronic component, containing specialty metal, that is --
  - (i) Produced by the Contractor; or
- (ii) If the Contractor does not produce the electronic component, produced by the subcontractor from which the electronic component was acquired.
- (d) The Contractor shall insert the substance of this clause, including this paragraph (d), in all subcontracts for items containing specialty metals.

(End of clause)

I-102 252.247-7023 TRANSPORTATION OF SUPPLIES BY SEA

MAY/2002

(a) Definitions.

As used in this clause--

- (1) "Components" means articles, materials, and supplies incorporated directly into end products at any level of manufacture, fabrication or assembly by the Contractor or any subcontractor.
  - (2) "Department of Defense" (DoD) means the Army, Navy, Air Force, Marine Corps, and defense agencies.
  - (3) "Foreign flag vessel" means any vessel that is not a U.S.-flag vessel.
  - (4) "Ocean transportation" means any transportation aboard a ship, vessel, boat, barge, or ferry through international waters.
- (5) "Subcontractor" means a supplier, materialman, distributor or vendor at any level below the prime contractor whose contractual obligation to perform results from, or is conditioned upon, award of the prime contract and who is performing any part of the work or other requirement of the prime contract.
- (6) "Supplies" means all property, except land and interests in land, that is clearly identifiable for eventual use by or owned by the DoD at the time of transportation by sea.
- (i) An item is clearly identifiable for eventual use by the DoD if, for example, the contract documentation contains a reference to a DoD contract number or a military destination.
- (ii) "Supplies" includes (but is not limited to) public works; buildings and facilities; ships; floating equipment and vessels of every character, type, and description, with parts, subassemblies, accessories, and equipment; machine tools; material; equipment; stores of all kinds; end items, construction materials; and components of the foregoing.
- (7) "U.S.-flag vessel" means a vessel of the United States or belonging to the United States, including any vessel registered or having national status under the laws of the United States.
  - (b) (1) The Contractor shall use U.S.-flag vessels when transporting any supplies by sea under this contract.
    - (2) A subcontractor transporting supplies by sea under this contract shall use U.S.-flag vessels if --

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- (i) This contract is a construction contract; or
- (ii) The supplies being transported are --
  - (A) Noncommercial items; or
  - (B) Commercial items that --
    - (1) The Contractor is reselling or distributing to the Government without adding value (generally, the Contractor does not add value to items that it subcontracts for f.o.b. destination shipment);
    - (2) Are shipped in direct support of U.S. military contingency operations, exercises, or forces deployed in humanitarian or peacekeeping operations; or
    - (3) Are commissary or exchange cargoes transported outside of the Defense Transportation System in accordance with 10 U.S.C. 2643.
- (c) The Contractor and its subcontractors may request that the Contracting Officer authorize shipment in foreign-flag vessels, or designate available U.S.-flag vessels, if the Contractor or a subcontractor believes that--
  - (1) U.S.-flag vessels are not available for timely shipment;
  - (2) The freight charges are inordinately excessive or unreasonable; or
  - (3) Freight charges are higher than charges to private persons for transportation of like goods.
- (d) The Contractor must submit any request for use of other than U.S.-flag vessels in writing to the Contracting Officer at least 45 days prior to the sailing date necessary to meet its delivery schedules. The Contracting Officer will process requests submitted after such date(s) as expeditiously as possible, but the Contracting Officer's failure to grant approvals to meet the shippers sailing date will not of itself constitute a compensable delay under this or any other clause of this contract. Requests shall contain at a minimum--
  - (1) Type, weight, and cube of cargo;
  - (2) Required shipping date;
  - (3) Special handling and discharge requirements;
  - (4) Loading and discharge points;
  - (5) Name of shipper and consignee;
  - (6) Prime contract number; and
- (7) A documented description of efforts made to secure U.S.-flag vessels, including points of contact (with names and telephone numbers) with at least two U.S.-flag carriers contacted. Copies of telephone notes, telegraphic and facsimile message or letters will be sufficient for this purpose.
- (e) The Contractor shall, within 30 days after each shipment covered by this clause, provide the Contracting Officer and the Maritime Administration, Office of Cargo Preference, U.S. Department of Transportation, 400 Seventh Street SW, Washington, DC 20590, one copy of the rated on board vessel operating carrier's ocean bill of lading, which shall contain the following information:
  - (1) Prime contract number;
  - (2) Name of vessel;
  - (3) Vessel flag of registry;
  - (4) Date of loading;
  - (5) Port of loading;
  - (6) Port of final discharge;

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- (7) Description of commodity;
- (8) Gross weight in pounds and cubic feet if available;
- (9) Total ocean freight in U.S. dollars; and
- (10) Name of the steamship company.
- (f) The Contractor shall provide with its final invoice under this contract a representation that to the best of its knowledge and belief--
  - (1) No ocean transportation was used in the performance of this contract;
  - (2) Ocean transportation was used and only U.S.-flag vessels were used for all ocean shipments under the contract;
- (3) Ocean transportation was used, and the Contractor had the written consent of the Contracting Officer for all non-U.S.-flag ocean transportation; or
- (4) Ocean transportation was used and some or all of the shipments were made on non-U.S.-flag vessels without the written consent of the Contracting Officer. The Contractor shall describe these shipments in the following format:

ITEM	CONTRACT	
DESCRIPTION	LINE ITEMS	QUANTITY

#### Total

- (g) If the final invoice does not include the required representation, the Government will reject and return it to the Contractor as an improper invoice for the purposes of the Prompt Payment clause of this contract. In the event there has been unauthorized use of non-U.S.-flag vessels in the performance of this contract, the Contracting Officer is entitled to equitably adjust the contract, based on the unauthorized use.
- (h) In the award of subcontracts for the types of supplies described in paragraph (b)(2) of this clause, the Contractor shall flow down the requirements of this clause as follows:
- (1) The Contractor shall insert the substance of this clause, including this paragraph (h), in subcontracts that exceed the simplified acquisition threshold in part 2 of the Federal Acquisition Regulation.
- (2) The Contractor shall insert the substance of paragraphs (a) through (e) of this clause, and this paragraph (h), in subcontracts that are at or below the simplified acquisition threshold in part 2 of the Federal Acquisition Regulation.

(End of clause)

I-103 52.219-4702 PILOT MENTOR-PROTEGE PROGRAM

NOV/2006

- 1. The Pilot Mentor-Protege Program (MPP) assists small businesses (Proteges) to successfully compete for prime contract and subcontract awards by partnering with large companies or graduated 8(a) firms (Mentors) under individual, project-based Agreements.
- 2. a. A Mentor firm must be currently performing under at least one active approved subcontract negotiated with DoD or another Federal agency pursuant to FAR 19.702, and be currently eligible for the award of Federal contracts. New mentor applications must be approved and must be submitted to the Office of Small Business Programs (OSBP) of the Cognizant Military Service or Defense Agency (if concurrently submitting a reimbursable Agreement) or to the DoD OSBP, prior to the submission of an Agreement. Mentors and Proteges are solely responsible for finding their counterpart. Legislatively, DoD OSBPs participation in the teaming of partnering Mentors and Proteges is prohibited. Therefore, firms are strongly encouraged to explore existing business relationships to establish a Mentor-Protege relationship.
  - b. Graduated 8(a) firms may be mentors. To be eligible to participate as a mentor, an 8(a) firm must be --
    - 1) A graduated 8(a) firm that provides documentation of its ability to serve as a mentor;

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- 2) Approved to participate as a mentor in accordance with DFARS Appendix I-105; and
- 3) A graduate of the 8(a) program. A firm's graduation can be validated by either
- (a) The Small Business Dynamic Search link of the Central Contractor Registration (CCR) (http://www.ccr.gov/) if the firm retains its small business size, or
  - (b) Contacting the graduated 8(a) firm's SBA District Office.
- 3. A Protege firm must be either a small disadvantaged business (SDB), a qualifying organization employing the severely disabled, a women-owned small business (WOSB), a service-disabled veteran-owned small business (SDVOSB), or a historically underutilized business zone (HUBZone). Protege certifications are available from the following sources: for SDB, contact the Small Business Administration (SBA) for certification; for a WOSB, self-certification is sufficient; for an organization employing the severely disabled, they must comply with Section 8046A PL 102-172; for a SDVOSB, they must meet the standards set in Section 8(d)(3) of the Small Business Act (15 U.S.C. 637(d)(3)); and for a HUBZone Small Business, this is a determination to be made by the SBA in accordance with 13 C.F.R. Part 126.
- 4. Utilization of the Pilot Mentor-Protege Program (hereafter referred to as the "Program") is encouraged. Under the Program, eligible companies approved as mentor firms enter into mentor-protege agreement with eligible protege firms. The goal of the program is to provide appropriate developmental assistance to enhance the capabilities of the protege firm. The Mentor firm may be eligible for cost reimbursement or credit against their applicable subcontracting goals.
- 5. There are two types of DoD MPP Agreements; direct reimbursement or credit. Direct reimbursed Agreements are those in which the Mentor receives reimbursement costs of developmental assitance provided to the protege. These Agreements are approved by the OSBP of the Cognizant Military Service or Defense Agency as outlined in the Defense Federal Acquisition Supplement (DFARS) Appendix I. Credit Agreements are those in which the Mentor receives a multiple of credit toward their SDB subcontracting goal based on the cost of developmental assistance provided to the Protege. Credit Agreements are currently approved by the Defense Contract Management Agency (DCMA). MPP Agreements must meet the requirements set forth in DFARS Appendix I and the Agreement template. For direct reimbursed Agreement submissions, the Agreement proposal should be submitted to the OSBP of the Cognizant Military Service or Defense Agency. For credit Agreements, the Agreement proposal should be submitted to DCMA. Credit Agreements start on the day they are approved. Direct reimbursement Agreements start on the date that the specific contract vehicle is modified. Mentors cannot incur cost for credit or reimbursement until the Agreement has been approved. Semi-annual reports, annual DCMA performance reviews and Protege 2-year out reports are required for each DoD MPP Agreement.
- 6. Mentor firms are encouraged to identify and select protege firms from concerns that are defined as: Certified Small Disadvantaged Business, Qualified organization employing the severely disabled, Women-Owned Small Business, Indian-Owned Small Business, Native Hawaiian Organization-Owned Small Business, Qualified HUBZone Small Business, or Service-Disabled Veteran-Owned Small Business.
- 7. Full details of the program are located at http://www.acq.osd.mil/osbp/mentor\_protege/, http://sellingtoarmy.info/, DFARS Appendix I, and DFARS Subpart 219.72, "Pilot Mentor-Protege Program", or, call the Mentor-Protege Hotline at (800) 540-8857.
- 8. For additional questions after reviewing the information provided, contact the OSBP serving your area.

(End of clause)

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SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	CRITICAL SAFETY ITEM SUMMARY			
Attachment 0001	FIRST ARTICLE INSPECTION CONTRACTOR TESTING REVISED			
	4/1/2000			

The following sections of the solicitation will not be distributed with the contract; however, they are incorporated in and form a part of the resultant contract as though furnished in full text therewith:

SECTION	TITLE
K	Representations, Certifications and Other Statements of Offeror.
L	Instructions And Conditions, and Notices to Offerors.

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#### Name of Offeror or Contractor:

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

	Regulatory Cite	Title	Date
K-1	252.209-7001	DISCLOSURE OF OWNERSHIP OR CONTROL BY THE GOVERNMENT OF A TERRORIST COUNTRY	OCT/2006
K-2	252.225-7003	REPORT OF INTENDED PERFORMANCE OUTSIDE THE UNITED STATES AND CANADA - SUBMISSION WITH OFFER	DEC/2006
K-3	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN/2005
K-4	52.204-8	ANNUAL REPRESENTATIONS AND CERTIFICATIONS	JAN/2006

- (a) (1) The North American Industry Classification System (NAICS) code for this acquisition is 335312.
  - (2) The small business size standard is 1000.
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b) (1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (c) of this provision applies.
- (2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (c) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
  - ( ) (i) Paragraph (c) applies.
- ( ) (ii) Paragraph (c) does not apply and the offeror has completed the individual representations and certifications in the solicitation.
- (c) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause	<u>Title</u>	<u>Date</u>	<u>Change</u>

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of Provision)

K-5 52.222-18 CERTIFICATION REGARDING KNOWLEDGE OF CHILD LABOR FOR LISTED END FEB/2001 PRODUCTS

(a) Definition. Forced of indentured child labor means all work or service --

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.
- (b) Listed end products. The following end product(s) being acquired under this solicitation is (are) included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, identified by their country of origin. There is a reasonable

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basis to believe that listed end products from the listed countries of origin may have been mined, produced, or manufactured by forced or indentured child labor.

<u>Listed End Product</u>

<u>Listed Countries of Origin</u>

-1-

- (c) Certification. The government will not make award to an offeror unless the offeror, by checking the appropriate block, certifies to either paragraph (c)(1) or paragraph (c)(2) of this provision.
- [ ] (1) The offeror will not supply any end product listed in paragraph (b) of this provision that was mined, produced, or manufactured in a corresponding country as listed for that end product.
- [ ] (2) The offeror may supply an end product listed in paragraph (b) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture such end product. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(End of provision)

K-6	52.207- 4	ECONOMIC PURCHASE QUA	NTITY - SUPPLIES		AU	G/1987	
		tate an opinion on whether	= =	f supplies on which	n bids, proposal	s or quotes	are requested
in this so	licitation is (are)	economically advantageou	s to the Government.				

(b) Each offeror who believes that acquisitions in different quantities would be more advantageous is invited to recommend an economic purchase quantity. If different quantities are recommended, a total and a unit price must be quoted for applicable items. An economic purchase quantity is that quantity at which a significant price break occurs. If there are significant price breaks at different quantity points, this information is desired as well.

#### OFFEROR RECOMMENDATIONS

ITEM	QUANTITY	PRICE QUOTATION	TOTAL

(c) The information requested in this provision is being solicited to avoid acquisitions in disadvantageous quantities and to assist the Government in developing a data base for future acquisitions of these items. However, the Government reserves the right to amend or cancel the solicitation and resolicit with respect to any individual item in the event quotations received and the Government's requirements indicate that different quantities should be acquired.

K-7 52.225-18 PLACE OF MANUFACTURE

SEP/2006

(a) Definitions. As used in this clause --

Manufactured end product means any end product in Federal Supply Classes (FSC) 1000 - 9999, except --

(1) FSC 5510, Lumber and Related Basic Wood Materials;

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- (2) Federal Supply Group (FSG) 87, Agricultural Supplies;
- (3) FSG 88, Live Animals;
- (4) FSG 89, Food and Related Consumables;
- (5) FSC 9410, Crude Grades of Plant Materials;
- (6) FSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) FSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) FSC 9610, Ores;
- (9) FSC 9620, Minerals, Natural and Synthetic; and
- (10) FSC 9630, Additive Metal Materials.

<u>Place of Performance</u> means the place where an eend product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

in response to this solicitation is predominantly --

(b) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide

- (1) \_\_\_\_\_ In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or
  - (2) \_\_\_\_\_ Outside the United States.

(End of provision)

K-8 52.230- 1 COST ACCOUNTING STANDARDS NOTICES AND CERTIFICATION JUN/2000

Note: This notice does not apply to small businesses or foreign governments. This notice is in three parts, identified by Roman numerals I through III.

Offerors shall examine each part and provide the requested information in order to determine Cost Accounting Standards (CAS) requirements applicable to any resultant contract.

If the offeror is an educational institution, Part II does not apply unless the contemplated contract will be subject to full or modified CAS coverage pursuant to 48 CFR 9903.201-2(c)(5) or 9903.201-2(c)(6), respectively.

- I. DISCLOSURE STATEMENT-COST ACCOUNTING PRACTICES AND CERTIFICATION
- (a) Any contract in excess of \$500,000 resulting from this solicitation, will be subject to the requirements of the Cost Accounting Standards Board (48 CFR Chapter 99), except for those contracts which are exempt as specified in 48 CFR 9903.201-1.
- (b) Any offeror submitting a proposal which, if accepted, will result in a contract subject to the requirements of 48 CFR, Chapter 99 must, as a condition of contracting, submit a Disclosure Statement as required by 48 CFR 9903.202. When required, the Disclosure Statement must be submitted as a part of the offeror's proposal under this solicitation unless the offeror has already submitted a Disclosure Statement disclosing the practices used in connection with the pricing of this proposal. If an applicable Disclosure Statement has already been submitted, the offeror may satisfy the requirement for submission by providing the information requested in paragraph (c) of Part I of this provision.

CAUTION: In the absence of specific regulations or agreement, a practice disclosed in a Disclosure Statement shall not, by virtue of such disclosure, be deemed to be a proper, approved, or agreed-to practice for pricing proposals or accumulating and reporting contract performance cost data.

- (c) Check the appropriate box below:
- ( ) (1) Certificate of Concurrent Submission of Disclosure Statement

official and/or from the loose-leaf version of the Federal Acquisition Regulation.)

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Name of Offeror or Contractor:

Date of Disclosure Statement: \_\_\_

The offeror hereby certifies that, as a part of the offer, copies of the Disclosure Statement have been submitted as follows: (i) Original and one copy to the cognizant Administrative Contracting Officer (ACO) or cognizant Federal agency official authorized to act in that capacity (Federal official), as applicable, and (ii) One copy to the cognizant Federal auditor.

(Disclosure must be on Form Number CASB-DS-1 or CASB-DS-2, as applicable. Forms may be obtained from the cognizant ACO or Federal

Name and Address of Cognizant ACO where filed:
The offeror further certifies that practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the Disclosure Statement.
( ) (2) Certificate of Previously Submitted Disclosure Statement
The offeror hereby certifies that the required Disclosure Statement was filed as follows:
Date of Disclosure Statement:
Name and Address of Cognizant ACO or Federal Official Where Filed:
The offeror further certifies that the practices used in estimating costs in pricing this proposal are consistent with the cost accounting practices disclosed in the applicable disclosure statement.
( ) (3) Certificate of Monetary Exemption
The offeror hereby certifies that the offeror, together with all divisions, subsidiaries, and affiliates under common control, did not receive net awards of negotiated prime contracts and subcontracts subject to CAS totaling \$50 million or more in the cost accounting period immediately preceding the period in which this proposal was submitted. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.
( ) (4) Certificate of Interim Exemption
The offeror hereby certifies that (i) the offeror first exceeded the monetary exemption for disclosure, as defined in (3) of this subsection, in the cost accounting period immediately preceding the period in which this offer was submitted and (ii) in accordance with 48 CFR 9903.202-1, the offeror is not yet required to submit a Disclosure Statement. The offeror further certifies that if an award resulting from this proposal has not been made within 90 days after the end of that period, the offeror will immediately submit a

revised certificate to the Contracting Officer, in the form specified under subparagraph (c)(1) or (c)(2) of Part I of this provision,

CAUTION: Offerors currently required to disclose because they were awarded a CAS-covered prime contract or subcontract of \$50 million or more in the current cost accounting period may not claim this exemption (4). Further, the exemption applies only in connection with proposals submitted before expiration of the 90-day period following the cost accounting period in which the monetary exemption was

exceeded.

as appropriate, to verify submission of a completed Disclosure Statement.

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	If t	he o	ffero	is	eligible	to u	se t	he m	nodifie	d pro	visior	ns of	48 C	FR 99	03.20	01-2(b)	and	elects t	o do	so,	the of:	eror	shal	l indicate	=
by	checki	ng t	he box	c bel	ow. Chec	king	the 1	box	below	shall	mean	that	the	resul	tant	contrac	t is	subject	to	the	Disclos	ire a	and Co	nsistency	of
Cos	t Acco	unti	ng Pra	actic	es claus	e in	lieu	of	the Co	st Ac	counti	ing St	anda	rds c	lause	≘.									

( ) The offeror hereby claims an exemption from the Cost Accounting Standards clause under the provisions of 48 CFR 9903.201-2(b) and certifies that the offeror is eligible for use of the Disclosure and Consistency of Cost Accounting Practices clause because during the cost accounting period immediately preceding the period in which this proposal was submitted, the offeror received less than \$50 million in awards of CAS-covered prime contracts and subcontracts. The offeror further certifies that if such status changes before an award resulting from this proposal, the offeror will advise the Contracting Officer immediately.

CAUTION: An offeror may not claim the above eligibility for modified contract coverage if this proposal is expected to result in the award of a CAS-covered contract of \$50 million or more or if, during its current cost accounting period, the offeror has been awarded a single CAS-covered prime contract or subcontract of \$50 million or more.

#### III. ADDITIONAL COST ACCOUNTING STANDARDS APPLICABLE TO EXISTING CONTRACTS

The offeror shall indicate below whether award of the contemplated contract would, in accordance with subparagraph (a)(3) of the Cost Accounting Standards clause, require a change in established cost accounting practices affecting existing contracts and subcontracts.

( ) YES ( ) NO

(End of Provision)

K-9 52.230-7 PROPOSAL DISCLOSURE - COST ACCOUNTING PRACTICE CHANGES APR/2005

The offeror shall check "yes" below if the contract award will result in a required or unilateral change in cost accounting practice,

( ) Yes ( ) No

If the offeror checked "Yes" above, the offeror shall --

including unilateral changes requested to be desirable changes.

- (1) Prepare the price proposal in response to the solicitation using the changed practice for the period of performance for which the practice will be used; and
- (2) Submit a description of the changed cost accounting practice to the Contracting Officer and the Cognizant Federal Agency Official as pricing support for the proposal.

(End of provision)

K-10 252.247-7022 REPRESENTATION OF EXTENT OF TRANSPORTATION BY SEA

AUG/1992

- (a) The Offeror shall indicate by checking the appropriate blank in paragraph (b) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The terms "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.
  - (b) Representation.

The Offeror represents that it--

\_\_\_\_\_\_Does anticipate the supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

\_\_\_\_\_\_Does not anticipate that supplies will be transported by sea in the performance of any contract or subcontract resulting from this solicitation.

(c) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense FAR Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

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(End of provision)

K-11 52.246-4005 VERIFICATION OF CONTINUITY OF FROZEN PLANNING (USAAMCOM) OCT/1997

By submitting this offer, the offeror verifies that the manufacturing planning relative to critical characteristics of the flight safety part(s) that was frozen in accordance with Quality Engineering Standard (QE-STD) 1/QE-STD-2 (as applicable):

a. Has not changed since approval by the U.S. Army Aviation and Missile Command (USAAMCOM) (or U.S. Army Aviation and Troop Command (USAATCOM) or U.S. Army Aviation Systems Command (USAAVSCOM)).

OR

b. Has changed and all changes have been approved by USAAMCOM (or USAATCOM or USAAVSCOM).

OR

c. Has changed, all changes have been submitted to USAAMCOM for approval, and changes will not be made until approval is received.

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APR/1984

#### Name of Offeror or Contractor:

SECTION L - INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

	Regulatory Cite	Title	Date
L-1	52.215-1	INSTRUCTIONS TO OFFERORS - COMPETITIVE ACQUISITION	JAN/2004
L-2	52.215-16	FACILITIES CAPITAL COST OF MONEY	JUN/2003
L-3	52.222-24	PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION	FEB/1999
L-4	52.211-14	NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE USE	SEP/1990

Any contract awarded as a result of this solicitation will be a ( ) DX rated order; (X) DO rated order certified for national defense use under the Defense Priorities and Allocations System (DPAS)(15 CFR 700), and the Contractor will be required to follow all of the requirements of this regulation.

- L-5 52.215-20 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OCT/1997
  OR PRICING DATA
- (a) Exceptions from cost or pricing data.
- (1) In lieu of submitting cost or pricing data, offerors may submit a written request for exception by submitting the information described in the following subparagraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is fair and reasonable.
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the contracting office.
- (ii) Commercial item exception. For a commercial item exception, the offeror shall submit, at a minimum, information on prices at which the same item or similar items have previously been sold in the commercial market that is adequate for evaluating the reasonableness of the price for this acquisition. Such information may include --
- (A) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities.
- (B) For market-priced items, the source and date or period of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.
- (C) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that an exception has been granted for the schedule item.
- (2) The offeror grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this provision, and the reasonableness of price. For items priced using catalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the offeror's determination of the prices to be offered in the catalog or marketplace.
- (b) Requirements for cost or pricing data. If the offeror is not granted an exception from the requirement to submit cost or pricing data, the following applies:
- (1) The offeror shall prepare and submit cost or pricing data and supporting attachments in accordance with Table 15-2 of FAR 15.408.
- (2) As soon as practicable after agreement on price, but before contract award (except for unpriced actions such as letter contracts), the offeror shall submit a Certificate of Current Cost or Pricing Data, as prescribed in FAR 15.406-2.

(End of Provision)

L-6 52.216-1 TYPE OF CONTRACT

The Government contemplates award of a firm fixed price five year IDIO contract resulting from this solicitation.

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T.-7 52 233- 2 SERVICE OF PROTEST

SEP/2006

- (a) Protests, as defined in section 33.101 of the Federal Acquisition Regulation, that are filed directly with an agency, and copies of any protests that are filed with the Government Accountabilty Office (GAO), shall be served on the Contracting Officer (addressed as follows) by obtaining written and dated acknowledgement of receipt from  ${ ext{-1}}$  .
  - (b) The copy of any protest shall be received in the office designated above within one day of filing a protest with the GAO.

(End of Provision)

SOLICITATION PROVISIONS INCORPORATED BY REFERENCE 52.252- 1

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at these addresses:

FAR Clauses:

www.arnet.gov/far

DFARS Clauses:

www.dtic.mil/dfars

Clause Deviations:

www.acq.osd.mil/dp/dars/classdev.html

T<sub>1</sub>-9 52.252- 5 AUTHORIZED DEVIATIONS IN PROVISIONS

- (a) The use in this solicitation of any Federal Acquisition Regulation (48 CFR Chapter 1) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the provision.
- (b) The use in this solicitation of any Department of Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) provision with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.
  - EXCESSIVE PASS-THROUGH CHARGES--IDENTIFICATION OF SUBCONTRACT EFFORT
- (a) Definition. Excessive pass-through charge, as used in this provision, is defined in the clause of this solicitation entitled ``Excessive Pass-Through Charges'' (DFARS 252.215-7004).
  - (b) General. The offeror's proposal shall exclude excessive pass-through charges.
  - (c) Performance of work by the Contractor or a subcontractor.
- (1) The offeror shall identify in its proposal the percent of effort it intends to perform, and the percent expected to be performed by each subcontractor, under the contract, task order, or delivery order.
- (2) If the offeror intends to subcontract more than 70 percent of the total cost of work to be performed under the contract, task order, or delivery order, the offeror shall identify in its proposal --
- (i) The amount of the offeror's indirect costs and profit applicable to the work to be performed by the subcontractor(s); and
- (ii) A description of the value added by the offeror as related to the work to be performed by the subcontractor(s).
- (3) If any subcontractor proposed under the contract, task order, or delivery order intends to subcontract to a lowertier subcontractor more than 70 percent of the total cost of work to be performed under its subcontract, the offeror shall identify in

proposal--

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(i) The amount of the subcontractor's indirect costs and profit applicable to the work to be performed by the lower-tier subcontractor(s); and

(ii) A description of the value added by the subcontractor as related to the work to be performed by the lower-tier  $\operatorname{subcontractor}(s)$ .

(End of Provision)

L-11 252.217-7026 IDENTIFICATION OF SOURCES OF SUPPLY

NOV/1995

- (a) The Government is required under 10 U.S.C. 2384 to obtain certain information on the actual manufacturer or sources of supplies it acquires.
  - (b) The apparently successful Offeror agrees to complete and submit the following table before award:

#### TABLE

Line	National Stock	Commercial Item	Sour	cce of Supply		Actual
<u>Items</u>	Number	(Y or N)	Company	Address	Part No.	Mfg
(1)	(2)	(3)	(4)	(4)	(5)	(6)

- (1) List each deliverable item of supply and item of technical data.
- (2) If there is no national stock number, list "none"
- (3) Use "Y" if the item is a commercial item; otherwise, use "N". If "Y" is listed, the Offeror need not complete the remaining columns in the table.
  - (4) For items of supply, list all sources. For technical data, list the source.
  - (5) For items of supply, list each source's part number for the item.
  - (6) Use "Y" if the source of supply is the actual manufacturer, "N" if it is not; and "U" if unknown.
- L-12 52.204-4000 SIGNATURE AUTHORITY (USAAMCOM)

OCT/2000

- (a) The individual signing this offer must have authority to bind the offeror to a contract. FAR 4.102(a) through (e) require that the contracting officer have specific evidence of the signer's authority to bind the offeror. This evidence of authority is a condition that must be met before the contracting officer can execute any contract resulting from this solicitation.
- (b) Offerors must provide evidence, appropriate to their business category, of the signer's authority to bind them on a contract. This evidence may be:
  - (1) Furnished as an attachment to its offer; or
- (2) Identified in its offer by specific reference to an earlier offer submitted to this buying office within the past 12 months, where the signer's authority was confirmed by attachment to that offer; or;
  - (3) Furnished upon receipt of a specific request for the information from the contracting officer.

(End of provision)

If so, describe. \_\_\_

retirement life items. \_

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## Name of Offeror or Contractor:

L-13 52.209-4006 FINANCIAL AND TECHNICAL ABILITY (USAAMCOM)

OCT/1992

- (a) If an offer submitted in response to this solicitation is favorably considered, a Government preaward survey team may contact the offeror's facility to assess the offeror's ability to perform.
- (b) Current financial statements and other pertinent data shall be made available for examination. The survey team may also evaluate the offeror's system for determining the financial and technical ability of any proposed subcontractors.
  - L-14 52.211-4000 NOTICE TO OFFERORS OF FORMER GOVERNMENT SURPLUS, RESIDUAL INVENTORY OCT/2000
    OR OTHER THAN NEW MATERIAL (USAAMCOM)
- (a) Offerors are directed to the clause in Section I of this solicitation entitled "Material Requirements", FAR 52.211-5. Other than new material, residual inventory resulting from terminated or completed Government contracts or former Government surplus property shall not be furnished under any contract resulting from this solicitation unless expressly approved by the contracting officer. Unless the offeror specifies otherwise, the offeror represents that the supplies and components offered are new, not reconditioned and are not of such age or so deteriorated as to impair their usefulness or safety. If the offeror proposes to furnish any item or component which is recycled, recovered, remanufactured, used or reconditioned material, residual inventory resulting from terminated Government contracts or completed contracts (production overrun), or former Government surplus property, the offeror shall, as part of its offer, provide the following information regarding the items or components offered:

		Cormation regarding the items or components offered:
1.	<u>Gene</u>	eral Information.
	a.	National Stock Number (NSN):
	b.	Nomenclature:
	c.	Part Number:
	d.	Manufacturer:
	e.	Quantity Offered:
	f.	Date of Manufacture:
2.	Cond	dition Information.
	a.	The items are:
		( ) Ready-for-issue.
		( ) Not Ready-for-issue.
		b. Are the items new and unused
		c. Are the items used
		d. Have the items been refurbished, reconditioned, overhauled, repaired or remanufactured
		If so, describe when, where, and how the refurbishment, reconditioning, repair, overhaul or remanufacture was performed, including the extent of these efforts and type of quality assurance program utilized (FAA, MIL-Q-9858A, MIL-I-45208A, ANSI/ASQC Q9001 (ISO 9001), ANSI/ASQC Q9002 (ISO 9002), ANSI/ASQC Q9003 (ISO 9003)).
		e Are the items corroded or otherwise damaged by time or elements

f. If the items areused, provide service history on specific Time Before Overhaul (TBO) or specific

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3. <u>Source of Items</u> .
a. The items were purchased by the offeror as:
( ) Production rejects.
( ) Production Overrun.
( ) Scrap.
( ) Government Surplus from the Government.
( ) Residual inventory resulting from terminated Government contracts.
( ) Other, describe
b. If the items were purchased from the Government as surplus property indicate the agency from which the items were purchased including location, the date of purchase, and sale number. Any documentation substantiating purchase information should be provided.
Can the items be traced to specific contracts under which the items were originally procured by the Government
If so, indicate the Government contract number(s) and provide any available supporting information.
c. If the items were not purchased by your firm from the Government as surplus indicate the source of the material and provide any available information tracing the item to the original manufacturer and applicable manufacturing contract, including date and sale number, if applicable.
d. If the item is a "Flight Safety Part":
(1) Provide evidence that the item was manufactured in accordance with Quality Engineering (QE) Standard 1.
(2) For flight safety parts requiring "Engineering Testing", provide information documenting that the items were manufactured by a firm which has completed required engineering testing.
4. Storage Condition.
a. The items are currently stored:
( ) Outdoors, uncovered.

( ) Outdoors, covered.

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Name	of Offeror	or Contractor:

( ) Roofed.	
( ) Warehouse, climate uncontrolled.	
( ) Warehouse, climate controlled.	
b. Provide any information available concerning storage conditions prior to your acquisition item.	of the
5. Packaging Information.	
The items are:	
( ) In original packaging (describe packaging)	
( ) Have been repacked (describe packaging)	
( ) Are unpackaged.	
6. The items ( ) do, ( ) do not have data plates attached. If data plates are attached, provide information contained therein.	the
7. The items ( ) do, ( )do not contain serial numbers. If serial numbers are present indicate	
8. The offeror ( ) does, ( ) does not have in his possession the drawings/specifications for the	
material offered. The revision letter code(s) and date(s) on such drawings/specifications for the item  detter code(s), dated	

- 9. The full quantities of the material offered ( ) are, ( ) are not currently available for shipment.
- (b) The Government, when deemed necessary, may require information concerning the material offered in addition to the above. As part of the pre-award responsibility determination efforts, the Government may perform on-site inspections to verify the offeror's ability to perform.
- (c) If the Government determines that former Government surplus, residual inventory from terminated or completed contracts, or used or reconditioned material meets the minimum needs of the Government for this procurement, the following applies:
- (1) All contractor records of inspection or corrective actions pertaining to the offered items shall be documented in accordance with paragraphs 4.10, 4.14, and 4.16 of ISO 9001.
- (2) Any measuring and test equipment devices used by the offeror in inspection of the items offered shall be calibrated in accordance with paragraph 4.11 of ISO 9001.
- (3) In the event of award neither the fact that the offeror does not have drawings or specifications nor the fact that in-process Government inspection cannot be performed relieves the offeror from the obligation to furnish material which fully complies with all requirements of this solicitation or resulting contract. The offeror's responsibility to perform is neither diminished by the fact that the Government performed a pre-award survey on the items to be delivered nor the contractor's compliance with all tracing requirements.

The offered items must meet the requirements of the current contract, whether or not the items met agency requirements in existence at the time the items were initially manufactured or sold to the Government. The Government has the right to terminate any resulting contract for default if unacceptable items are tendered and to utilize all remedies provided in the termination for default clause of this contract.

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Name of Offeror or Contractor:

(End of Provision)

L-15 52.211-4008 REVISIONS TO DRAWINGS/PART NUMBERS (USAAMCOM) JUL/2001

(a) Sources in receipt of this solicitation are requested, at no cost to the Government, to immediately notify the Contracting Officer if they are aware of any change(s)/revision(s) to the drawing(s) or part number(s) in this solicitation which have been approved by the Government for implementation. Notification of part number changes shall be supported by data which indicates the type of change, approving authority as required by MIL-STD-973 and date and method of submittal of provisioning documentation and drawings. If complete data package has not been previously provided, the contractor shall, at no direct cost to the Government, immediately submit applicable drawings, along with a copy of the approval change authority, to the Contracting Officer, at the office symbol and mailing address listed in the "ISSUED BY" block on page one (1) of this document. The minimum acceptable data includes the next higher assembly and the item of Supply Detail Drawings which will allow provisioning, National Stock Number assignment and updating of AMCOM's data records.

(D)	me	Contractor	Hereby	verifies	previous	Contractual	SUDMITSSION	OI	tecimical	uata.	
Contr	act	No.:									
Contr	acto	or:									
Expla	nati	on of Data	Rights	:							

- (c) The Government is not by this request soliciting, nor is the Government liable for cost incurred by the offeror in preparing or developing modifications, deviations, waivers, or other changes to drawings or part number(s). Furthermore, this request does not authorize changes to the drawing(s) or part number(s) for this acquisition, another contract, or for any other purpose. Offerors performing any contract awarded as a result of this solicitation must comply with the drawing(s) and specifications as set forth herein, unless this solicitation is amended or any resulting contract is modified by the Contracting Officer.
- (d) All proposed part number changes shall be submitted pursuant to the requirements of the clause entitled, "Engineering Change Proposal (ECP), Value Engineering Change Proposal (VECP), Request for Deviation (RFD), and Request for Waiver (RFW) (USAAMCOM).

(End of provision)

L-16 52.211-4009 SPECIAL NOTICE OF CONTRACTOR RESPONSIBILITIES FOR COMPONENTS AND OCT/1992 TOOLING (USAAMCOM)

Offerors are cautioned to carefully review all specifications in order to identify required, restricted vendor components and sources. When such restrictions apply, only components from such approved sources, manufactured to the same quality standards required by the source approval activity, may be used in manufacturing the end item. It is the responsibility of the bidder/offeror to make arrangements for obtaining required components, forgings or castings, and any necessary tooling, including but not limited to permission from the owner to use any and all tooling, dies, fixtures and facilities necessary to produce the required components, forgings or castings. Before award, offeror may be required to document provisions made for obtaining required components, forgings, castings and any other tooling.

- L-17 52.215-4002 CONTRACT PRICING PROPOSAL (USAAMCOM) JUL/200
- (a) Your proposal must Conform with the instructions in FAR 15.403-5(b)(1) and Table 15-2. Prospective offerors are encouraged to submit the maximum information available.
- (b) Additionally, one copy of each pricing proposal in excess of \$550,000 shall be submitted to the cognizant Plant Representative Office/Contract Administration Office and one copy to the cognizant Defense Contract Audit Agency (DCAA).
- (c) As soon as possible after final agreement on price or an earlier date agreed to by the parties, but before the award resulting from the proposal, you must, under the conditions stated in FAR 15.406-2, submit a Certificate of Current Cost or Pricing Data.

(End of Provision)

L-18 52.215-4003 COST OF MONEY (USAAMCOM) MAR/2000

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#### Name of Offeror or Contractor:

consistent with Department of Defense (DD) Form 1861, dated JUN 98.

(End of provision)

L-19 52.215-4716 PARTICIPATION IN THE PARTNERING PROCESS (USAAMCOM)

MAY/2003

In an effort to most effectively accomplish the objectives of this contract, it is proposed that the Government, the contractor, and its major subcontractors engage in the Partnering process.

Participation in the Partnering process is entirely voluntary and is based upon a mutual commitment between Government and industry to work cooperatively as a Team to identify and resolve problems and facilitate contract performance. The primary objective of the process is providing the American warfighter with the highest quality supplies/services on time and at a reasonable price. Partnering requires the parties to look beyond the strict bounds of the contract in order to formulate actions that promote their common goals and objectives. It is a relationship that is based upon open and continuous communications, mutual trust and respect, and the replacement of the "us vs. them" mentality of the past with a "win-win" philosophy for the future. Partnering also promotes synergy, creative thinking, pride in performance, and the creation of a shared vision for success.

After contract award, the Government and the successful offeror will decide whether or not to engage in the Partnering process. Accordingly, offerors shall not include any anticipated costs associated with the implementation of the Partnering process in their proposed cost/price (e.g., cost of hiring a facilitator and conducting the Partnering Workshop). If the parties elect to partner, any costs associated with that process shall be identified and agreed to after contract award.

The establishment of this Partnering arrangement does not affect the legal responsibilities or relationship of the parties and cannot be used to alter, supplement or deviate from the terms of the contract. Any changes to the contract must be executed in writing by the Contracting Officer.

Implementation of the Partnering relationship will be based upon the AMC Model Partnering for Success Process, as well as the principles and procedures set forth in the AMC Partnering Guide.

For information about the Partnering process and procedures the Partnering Success Guide may be found at http://www.amc.army.mil/amc/command counsel/partnering.html.

- L-20 52.219-4000 SUBMISSION OF SUBCONTRACTING PLAN (USAAMCOM) ALTERNATE I (USAAMCOM) OCT/2000
- (a) Concurrent with the offer in response to this solicitation, the offeror shall submit five (5) copies of the subcontracting plan required by the clause in Section I, FAR 52.219-9, entitled "Small Business Subcontracting Plan". Note that such a plan is not required of offerors that are small businesses.
- (b) Each page of the subcontracting plan shall be marked with solicitation number and date, and may also be marked with other codes or identification symbols to aid in later identification. If this is a negotiated acquisition, the subcontracting plan may be negotiated along with the cost, technical, and managerial features of the offeror's proposal.
- (c) Failure to submit and, if applicable, negotiate an acceptable subcontracting plan which, in the judgement of the Contracting Officer, provides the maximum practicable opportunity for small business and small disadvantaged business concerns to participate in the awarded contract shall render the offeror ineligible for award. Offerors should be aware of the statutory goal that has been placed on the Department of Defense to award five percent of its total planned subcontracting dollars to small disadvantaged businesses (including Historically Black Colleges and Universities and Minority Institutions) at the prime contract and subcontract levels. In view of this Congressional mandate, large businesses shall provide specific explanation as part of any written subcontracting plan furnished in response to this solicitation/contract that identifies a goal for subcontracting to small disadvantaged business concerns and/or Historically Black Colleges and Universities and/or Minority Institutions that, in the aggregate, amounts to less than five percent of the proposal's total subcontracting dollars.

(End of provision)

L-21 52.229-4000 CALIFORNIA SALES AND USE TAX (USAAMCOM)

AUG/2001

If this contract contains either the clause at FAR 52.245-2, Government Property (Fixed-Price Contracts), or 52.245-5, Government Property (Cost- Reimbursement, Time-and-Material, or Labor-Hour Contracts), California sales tax on the purchase of any tangible personal property for the performance of this contract is not an allowable cost. Such purchases can be made tax-free by giving California vendors resale certificates, the form for which is prescribed by California tax authorities. This California sales tax exemption does not apply to the purchase of any property to be incorporated into real property located in California.

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(End of Provision)

L-22 52.233-4703 AMC-LEVEL PROTEST PROGRAM

MAY/2004

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If you have complaints about this procurement, it is preferable that you first attempt to resolve those concerns with the responsible contracting officer. However, you can also protest to Headquarters, AMC. The HQ, AMC-Level Protest Program is intended to encourage interested parties to seek resolution of their concerns within AMC as an Alternative Dispute Resolution forum, rather than filing a protest with the General Accounting Office or other external forum. Contract award or performance is suspended during the protest to the same extent, and within the same time periods, as if filed at the GAO. The AMC protest decision goal is to resolve protests within 20 working days from filing. To be timely, protests must be filed within the periods specified in FAR 33.103. Send protests (other than protests to the contracting officer) to:

HQ Army Materiel Command Office of Command Counsel 9301 Chapek Rd, Rooom 2-1SE3401 Ft. Belvoir, VA 22060-5527.

Facsimile number (703) 806-8866 or 8875

Packages sent by FedEx or UPS should be addressed to:

HQ Army Materiel Command Office of Command counsel Room 2-1SE3401 1412 Jackson Loop Ft. Belvoir, VA 22060-5527

The AMC-level protest procedures are found at:

 $\verb|http://www.amc.army.mil/amc/command_counsel/protest/bidprotest.html| \\$ 

If Internet access is not available, contact the contracting officer or HQ, AMC to obtain the AMC-Level Protest Procedures.

(End of Provision)

L-23 52.245-4003

PROCEDURES TO BE FOLLOWED IN OBTAINING PERMISSION TO USE GOVERNMENT-OWNED PRODUCTION PROPERTY (USAAMCOM)

- (a) The Government will not provide any new production equipment for use under any contract resulting from this solicitation. Moreover, it will not authorize movement of existing production equipment into a contractor's plant for use under such a contract, unless there are circumstances that bring the situation within the exceptions set forth in FAR 45.302-1. Bidders/Offerors are expected to furnish information that will assist the contracting officer in deciding whether to support any such request.
- (b) Any Government-owned production property which may be in the possession of a Bidder/Offeror or its subcontractors may, if approval for use can be obtained from the cognizant Contracting Officer, be authorized for use on a rent-free basis, subject to the evaluation factors set forth in the Section M Provision entitled "Evaluation Procedures to Eliminate Competitive Advantage From Rent Free Use of Government-Owned Production and Research Property". Bidders/Offerors desiring to use such property must (i) identify it specifically (generalized identification such as by reference to a Government contract or schedule thereof, under which such property is held, is not sufficient identification and is not acceptable to the Government), (ii) list the Government's acquisition cost and location of each line item of such property, (iii) furnish proof that the cognizant Contracting Officer has authorized its use, (iv) identify the facilities contract or other instrument under which the property is held, (v) indicate the months during which such property will be available for use on this contract, including the first, last, and all intervening months, and (vi) with respect to any such property which will be used concurrently in the performance of two or more contracts, indicate the amounts of the respective uses in sufficient detail to support the prorating required by FAR 45.205(b)(3), provided Bidders/Offerors requesting rent-free use in accordance with paragraph (c) of the provision in Section M entitled "Evaluation Procedures to Eliminate Competitive Advantages From Rent-Free Use of Government-Owned Production and Research and Property" may limit their details to those specified therein.

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CONTINUATION SHEET	PHN/SHN W58RGZ-07-R-0501	MOD/AMD	
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(c) No use of Government-owned production property shall be authorized unless such is approved in writing by the cognizant Contracting Officer and either (i) rent is charged, (ii) the contract price is reduced by an equivalent amount, or (iii) rent-free use is evaluated by factors set forth herein.

NOTE: In responding to Invitations For Bids only, Bidders who condition their bids on use of Government-owned production property, who do not furnish all the information required by paragraph (b) above prior to the time set for bid opening, shall be considered non-responsive.

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## Name of Offeror or Contractor:

~-~-						
SECTION	IvI ·	_	EVALUATION	FACTORS	FOR	AWARL

Regulatory Cite	Title	Date

M-1 52.215-4008 EVALUATION FACTORS FOR AWARD (USAAMCOM)

OCT/1992

The award of this contract shall be made to the responsive and responsible offeror whose proposal is evaluated at the lowest total cost to the Government, based on the following factors which shall be evaluated for each item:

(a)

The sum of the offeror's proposed firm fixed unit price(s) for each applicable line item as stated in Section B multiplied by the firm quantity; or, in the case of an indefinite delivery type contract, multiplied by the Government's estimated yearly quantities, as applicable and as stated in Section B, for each year; plus

(b)

Product Verification Audit

The offeror's proposed firm fixed unit price(s) stated in Section B; plus

(c)

Government Property

The rental value of Government Property pursuant to the provision in Section M entitled "Evaluation Procedures to Eliminate Competitive Advantages from Rent-Free Use of Government-Owned Production and Research Property"; plus any other factor required to be evaluated by law or regulation.

(End of Provision)

M-2 52.215-4011

EVALUATION PROCEDURES TO ELIMINATE COMPETITIVE ADVANTAGES FROM RENT-FREE USE OF GOVERNMENT-OWNED PRODUCTION AND RESEARCH PROPERTY (USAAMCOM)

JAN/1993

(Reference Section L provision 52.245-4003, "Procedures to be Followed in Obtaining Permission to Use Government-Owned Production Property (USAAMCOM).")

- (a) Offerors must indicate the total amount of rent which would otherwise be charged for the Government-owned production and research property (hereinafter called Government Property or property or personal property) authorized for use, computed in accordance with (IAW) the following:
- (1) For machinery and production equipment of the type covered by Federal Supply Classification Code 3405, 3408, 3410 and 3411 through 3419 (machine tools) and 3441 through 3449 (secondary metal forming and cutting machinery), multiply the applicable rate set forth below times the Government's acquisition cost times the number of months that the property will be used.

AGE OF EQUIPMENT	MONTHLY RENTAL RATE
0-2 years	3%
2-3 years	2%
3-6 years	1.5% \$
6-10 years	TOTAL 1%
over 10 years	.75%

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(2) For all other personal property, a rental shall be established at not less than the prevailing commercial rate, if any;

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#### Name of Offeror or Contractor:

or in the absence of such rate, not less than two percent (2%) per month for electronic test equipment and automotive equipment; and not
less than one percent (1%) per month for any other personal property.
(3) For real property and improvements:
(i) 5% per year of the Government's acquisition cost of real property divided by 12 and the result multiplied by the period ofmonths.
(ii) 8% per year of the Government's acquisition costs of improvements (buildings, roads, utilities, etc.) divided by 12 and the result multiplied by a period ofmonths. \$
(iii) The total of the rents listed above will be verified by the Government and added as the evaluation factor to the offeror's offer.
(b) Any subcontractor or vendor that has available in its plant, Government property for which the Government either has title or has the right to acquire title, will be expected to quote to any prospective prime contractor who requests a quotation. Offerors are requested to notify the Government immediately of any refusal by a subcontractor possessing Government property to furnish a quote including, if known, any information on tooling, its location, and any government contracts it may be held under.
"(c) If a contractor desires rent-free use of government property presently held under existing facilities or use contracts which provide for formulas or methods of computing rent IAW FAR 52.245-9, offerors may, in lieu of providing individual equipment details, submit a rental calculation based on said facilities/use contracts. Said amount will be verified/reviewed by the government in its evaluation. Offerors desiring this method of determining rental factors MUST submit the following:
(1) A proposed rental figure: \$
(2) The contract/agreement numbers of all such documents:
(3) Name, address, and telephone number of cognizant ACO or PCO managing such contracts/agreements:
Name: Address :
Telephone No.:

In sealed bid procurements, if the bidder states that its bid is based on rent-free use but fails to submit any element of (1), (2), or (3), the bid will be considered to be nonresponsive. In negotiated procurements, if the offeror states that its proposal or quotation is based on rent-free use, but fails to submit any element of (1), (2), or (3) and the issue is not resolved during negotiations, the Contracting Officer may decide to consider the offer only upon the payment of rent. In this event, any resulting contract will be so noted and, thereafter, rent-free use will only be authorized upon payment of consideration to the Government. In accordance with FAR 45.201(a), a rental equivalent factor will not be applied to negotiated procurements when application of the factor would not affect the choice of contractors.

(End of provision)

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